

**Before the  
FEDERAL COMMUNICATIONS COMMISSION  
Washington, D.C. 20554**

|  |   |               |
|--|---|---------------|
| In the Matter of                               | ) |               |
|  | ) |               |
| Comcast Cable Communications, LLC,             | ) |               |
| on behalf of its subsidiaries and affiliates   | ) |               |
|  | ) |               |
| For Determination of Effective Competition in: | ) | CSR No. _____ |
| Ashby, Massachusetts (MA0262)                  | ) |               |
| Leominster, Massachusetts (MA0017)             | ) |               |
| Maynard, Massachusetts (MA0146)                | ) |               |
| Shirley, Massachusetts (MA0295)                | ) |               |
| Stow, Massachusetts (MA0256)                   | ) |               |
| Templeton, Massachusetts (MA0127)              | ) |               |

To: Office of the Secretary  
Attn: Chief, Media Bureau

**PETITION FOR SPECIAL RELIEF**

Comcast Cable Communications, LLC, on behalf of its subsidiaries and affiliates (“Comcast”), pursuant to Sections 76.7 and 76.907 of the Commission’s rules,<sup>1</sup> requests that the Commission determine that Comcast faces “effective competition” in the above-referenced Massachusetts franchise areas (the “Franchise Areas”).

The Communications Act of 1934, as amended (the “Act”), and the Commission’s rules provide that cable television rates may be regulated only in the absence of effective competition.<sup>2</sup> Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-

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<sup>1</sup> 47 C.F.R. §§ 76.7 and 76.907.

<sup>2</sup> 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

franchise basis.<sup>3</sup> When a cable operator demonstrates that effective competition exists within a franchise area, cable rates in the affected area are no longer subject to regulation.<sup>4</sup>

Under the test set forth in Section 623(l)(1)(B) of the Act and Section 76.905(b)(2) of the Commission's rules (the "Competing Provider Test"), a cable system will be deemed subject to effective competition if:

- (i) the franchise area is served by at least two unaffiliated multichannel video programming distributors ("MVPDs"), each of which offers comparable programming to at least 50 percent of the households in the franchise area; and
- (ii) the number of households subscribing to multichannel video programming offered by MVPDs other than the largest MVPD exceeds 15 percent of the households in the franchise area.<sup>5</sup>

As demonstrated below, the Competing Provider Test is satisfied in each of the Franchise Areas – Ashby, Leominster, Maynard, Shirley, Stow, and Templeton - because two unaffiliated MVPDs offer comparable programming to over 50 percent of the Franchise Areas' households and the aggregate penetration rate reported for all "competing providers" exceeds the 15 percent threshold in each of the Franchise Areas.<sup>6</sup>

#### **THE COMPETING PROVIDER TEST IS SATISFIED IN EACH OF THE FRANCHISE AREAS**

The two prongs of the Competing Provider Test are straightforward and objective. Both prongs of this test are satisfied in each of the Franchise Areas.

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<sup>3</sup> 47 C.F.R. § 76.907.

<sup>4</sup> See *Implementation of Sections of the Cable Television Consumer Protection and Competition Act of 1992, Rate Regulation*, 8 FCC Rcd. 5631, ¶ 42 (1993) ("Rate Order").

<sup>5</sup> 47 U.S.C. § 543(l)(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

<sup>6</sup> In the Ashby, Shirley, and Templeton Franchise Areas, Comcast is relying solely on DBS subscriber data. As explained below, in the Leominster, Maynard, and Stow Franchise Areas, the competing penetration figure includes subscribers from local MVPD competitor Verizon, as well as from the two major DBS providers.

**1. More Than Two Unaffiliated MVPDs Offer Comparable Programming to Over 50 Percent of the Households in the Franchise Areas.**

The first prong of the Competing Provider Test requires that a franchise area must be served by “at least two unaffiliated multichannel video programming distributors....”<sup>7</sup> This requirement is satisfied because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network Corp.) (“DBS Providers”) are unaffiliated with Comcast and offer comparable programming to more than 50 percent of the households in the Franchise Areas.

MVPD service is deemed “offered” where it is both technically and actually available.<sup>8</sup> DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.<sup>9</sup> As such, Comcast’s Franchise Areas are entirely within the satellite footprint of both DirecTV and Dish Network.

DBS service is presumed to be “actually available” if households in a franchise area are “reasonably aware” that the service is available.<sup>10</sup> The Commission has stated that “a party may use evidence of penetration rates in the franchise area (the second prong of the competing provider test ...) coupled with the ubiquity of DBS services to show that consumers are

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<sup>7</sup> 47 U.S.C. § 543(l)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i). Section 602 of the Communications Act of 1934, as amended, defines “multichannel video programming distributors” to include cable operators, as well as DBS and MMDS providers. See 47 U.S.C. § 522(13).

<sup>8</sup> *Rate Order* ¶ 29.

<sup>9</sup> See *MediaOne of Georgia, Inc.; Petition for Revocation of the Certification of Gwinnett County, Georgia*, 12 FCC Rcd. 19406, ¶ 5 n.16 (1997) (citing *Rate Order*, at 5660-5661).

<sup>10</sup> See *Rate Order* ¶ 32 (citations omitted). See also *Charter Communications, LLC d/b/a Charter Communications Petition for Determination of Effective Competition in Fourteen North Carolina Communities et al.*, 19 FCC Rcd. 7003, ¶ 4 (2004).

reasonably aware of the availability of DBS service.”<sup>11</sup> DirecTV and Dish Network are among the largest MVPDs in the nation.<sup>12</sup> With approximately 34 million DBS subscribers nationwide<sup>13</sup> (comprising approximately 34 percent of all MVPD subscribers),<sup>14</sup> extensive DBS advertising, and DBS penetration in each of the Franchise Areas, it is clear that consumers throughout the Franchise Areas are “reasonably aware” of the availability of Comcast’s DBS competitors.<sup>15</sup>

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<sup>11</sup> *Comcast Cable Communications, LLC Petition for Determination of Effective Competition in Various Michigan Communities*, 23 FCC Rcd. 9595, ¶ 5 (2008) (“*Comcast – Various Michigan Communities*”) (citing *Mediacom Illinois LLC et al., Eleven Petitions for Determination of Effective Competition in Twenty-Two Local Franchise Areas in Illinois and Michigan*, 21 FCC Rcd. 1175 (2006)). Thus, the Commission has not required the production of advertising to demonstrate that households in the franchise area are “reasonably aware” of the availability of DBS service. See *Bright House Networks, LLC Petition for Determination of Effective Competition (Lake Alfred and Dundee, FL)*, 22 FCC Rcd. 4390, ¶ 6 (2007) (“*Bright House Networks – Florida*”) (“Over more than ten years, we have made hundreds of findings that households in particular franchise areas are reasonably aware that they may purchase DBS services based on localized evidence. These accumulated showings amount to substantial evidence that households in all franchise areas are reasonably aware that they may purchase DBS services. In at least one earlier reported decision, we found households in a franchise area to be reasonably aware that they may purchase DBS service solely based on evidence of DBS’s nationwide growth and local subscriptions, without reference to advertising or other promotion.”).

<sup>12</sup> See *Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming (Fourteenth Order)*, 27 FCC Rcd. 8610, ¶ 31 (2012) (“*14<sup>th</sup> Report*”).

<sup>13</sup> See Press Release, DirecTV, *DirecTV Announces Fourth Quarter and Full Year 2012 Results* (Feb. 14, 2013) (reporting that, as of December 31, 2012, DirecTV (US) had 20.084 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=740312>; Press Release, DISH Network, *DISH Reports Year End 2012 Financial Results* (Feb. 20, 2013) (reporting that, as of December 31, 2012, Dish Network had approximately 14.056 million subscribers), available at <http://dish.client.shareholder.com/releasedetail.cfm?ReleaseID=741643>.

<sup>14</sup> See *14<sup>th</sup> Report* ¶ 31. See also Georg Szalai, *U.S. Pay-TV Industry Sub Growth Hits Low in 2012*, The Hollywood Reporter, Mar. 11, 2013 (citing SNL Kagan report of 100.4 million video subscribers by the end of 2012), available at <http://www.hollywoodreporter.com/news/us-pay-tv-industry-growth-427390>.

<sup>15</sup> See, e.g., *Comcast – Various Michigan Communities* ¶ 5; *Bright House Networks – Florida* ¶ 6.



The Competing Provider Test also requires that the programming offered by these competing providers must be “comparable” to the programming offered by the petitioning cable operator.<sup>16</sup> The Commission’s rules expressly define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”<sup>17</sup> The Commission has repeatedly recognized that the DBS Providers offer comparable programming to Comcast and other cable operators under the Commission’s Competing Provider Test.<sup>18</sup> Each of the DBS Providers offer well over 100 video channels, most of which are non-broadcast services.<sup>19</sup> And, as shown in the attached channel line-up, Comcast’s programming service offerings in the Franchise Areas are substantially similar to the DBS Providers’ programming services.<sup>20</sup>

Based on the above facts, the first prong of the Competing Provider Test is satisfied in each of the Franchise Areas.<sup>21</sup>

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<sup>16</sup> See 47 U.S.C. § 543(l)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

<sup>17</sup> 47 C.F.R. § 76.905(g).

<sup>18</sup> See, e.g., *Comcast Cablevision of Maryland, Inc., Petitions for Determination of Effective Competition (Charles County, MD)*, 19 FCC Rcd. 7130, ¶ 4 (2004) (“We find that the programming of DBS providers satisfies the Commission’s program comparability criterion because DBS providers offer more than 12 channels of video programming, including more than one non-broadcast channel.”).

<sup>19</sup> See Channel Line-up of DirecTV and Dish Network, attached hereto as Exhibit 1.

<sup>20</sup> See Comcast Channel Line-up, attached hereto as Exhibit 2.

<sup>21</sup> All of the legal positions taken above regarding the first prong of the Competing Provider Test were confirmed by the Commission in *Comcast Cable Communications, LLC, Petition for Determination of Effective Competition in Nine Minnesota Franchise Areas*, DA 13-862, ¶ 6 (rel. Apr. 24, 2013), and *Comcast Cable Communications, LLC, Petition for Determination of Effective Competition in Six Blaine, Minnesota Franchise Areas*, DA 13-863, ¶ 7 (rel. Apr. 24, 2013).

**2. The Competing Providers Serve More Than 15 Percent of the Households In Each of the Franchise Areas.**

The second prong of the Competing Provider Test requires that the subscriber base of competing MVPDs exceeds 15 percent of franchise area households. The Commission's rules provide that once the first prong of the Competing Provider Test is satisfied (as it is with the DBS service offerings in this case) the subscribers of *all* qualifying MVPDs count toward the 15 percent penetration figure necessary for a determination of effective competition (even if they are not available themselves to more than 50 percent of local households).<sup>22</sup> Verizon offers competing cable service in the Leominster, Maynard, and Stow Franchise Areas.<sup>23</sup> Accordingly, the Competing Provider subscriber tallies presented in this Petition for these three Franchise Areas include subscribers from Verizon, as well as from the two major DBS Providers.<sup>24</sup> The resulting penetration figures exceed the 15 percent threshold in each of the Franchise Areas:

| <u>Franchise Area</u> | <u>Competing Provider Penetration</u> |
|-----------------------|---------------------------------------|
| Ashby, MA             | 25.07%                                |
| Leominster, MA        | 38.37%                                |
| Maynard, MA           | 48.60%                                |
| Shirley, MA           | 18.86%                                |
| Stow, MA              | 53.31%                                |
| Templeton, MA         | 16.97%                                |

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<sup>22</sup> See 47 C.F.R. § 76.905(f). See also *Time Warner Entertainment Co., L.P. et al. v. FCC*, 56 F.3d 151 (D.C. Cir. 1995) (holding that the subscribers of all MVPDs, other than the largest MVPD, may be aggregated to satisfy the 15 percent threshold).

<sup>23</sup> Verizon's "comparable" channel line-up is set forth in Exhibit 3.

<sup>24</sup> In contrast to the Competing Provider tallies for Leominster, Maynard and Stow, which include Verizon subscriber numbers, the Competing Provider subscriber tallies in the Ashby, Shirley, and Templeton Franchise Areas rely solely upon data from DirecTV and Dish Network.

Comcast obtained Verizon's subscribership data for the relevant Franchise Areas from the Massachusetts Consumer Affairs and Business Regulation website.<sup>25</sup>

Because DBS Providers track their subscribers according to the ZIP codes where each subscriber resides (rather than by political jurisdiction), Comcast relied on ZIP+4 codes associated with each Franchise Area in order to determine the number of DBS subscribers within each Franchise Area. The Commission has previously accepted ZIP+4 codes as "reasonable and sufficiently reliable for purposes of determining the presence of effective competition,"<sup>26</sup> and stated its preference for this approach.<sup>27</sup>

To determine the relevant ZIP+4 codes for the Franchise Areas, Comcast first contacted SNL Kagan ("SNL," formerly known as "Media Business Corp."). SNL has developed a process to accurately identify the ZIP+4 codes that correspond with the political boundaries of a particular community. This process utilizes enhanced mapping software that correlates ZIP+4 codes with political boundaries. With this software, SNL was able to identify the ZIP+4 codes that lie within each of the Franchise Areas.<sup>28</sup>

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<sup>25</sup> The most recent Verizon subscribership figures reported for individual Massachusetts communities are available at <http://www.mass.gov/ocabr/government/oca-agencies/dtc-lp/competition-division/cable-tv-division/statistics-and-general-info/>, the relevant pages of which are attached hereto as Exhibit 4.

<sup>26</sup> *Cable One, Inc. Petition for Determination of Effective Competition in Pocatello, Idaho*, 18 FCC Rcd. 12792, ¶ 8 (2003) (quoting *Falcon Cable Systems II, a California Limited Partnership, d/b/a Charter Communications Petition for Determination of Effective Competition in Twelve Oregon Cities*, 17 FCC Rcd. 4648 (2002)).

<sup>27</sup> See Public Notice, "Commission Announces New Standards for Showings of Effective Competition For Cable Service," 23 FCC Rcd. 12067 (2008); Public Notice, "Commission Clarifies Standards for Evidence of Competing Provider Effective Competition for Cable Service," 24 FCC Rcd. 8198 (2009).

<sup>28</sup> See Letter from SNL (explaining ZIP+4 methodology), attached hereto as Exhibit 5.

Comcast next provided all of the ZIP+4 codes identified for the Franchise Areas to the Satellite Broadcasting and Communication Association (“SBCA”). SBCA is the national trade association representing the two major DBS Providers, and it has assumed the responsibility for compiling subscribership data and responding to data requests from cable operators and franchising authorities engaged in effective competition proceedings. The DBS subscriber numbers reported in the attached Effective Competition Tracking Reports (“ECTRs”) from SBCA reflect the total DBS subscribers within the individual ZIP+4 codes associated with each of the Franchise Areas.<sup>29</sup>

To determine whether the DBS (and, where appropriate, the combined DBS and Verizon) subscribership exceeds the 15 percent threshold in the Franchise Areas, Comcast compared the Competing Providers’ combined subscribership to the most recent “occupied household unit” figures reported by the U.S. Census.<sup>30</sup> This comparison yields the relevant penetration rates for Competing Providers in each of the Franchise Areas.

As detailed in Exhibit 8, the subscriber penetration rate for the competing DBS Providers in the Ashby, Shirley, and Templeton Franchise Area exceeds the 15 percent threshold required under Section 623(l)(1)(B) of the Act. Likewise, the *aggregate* subscriber penetration rates for the DBS Providers and Verizon in the Leominster, Maynard, and Stow Franchise Areas, exceed

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<sup>29</sup> See Exhibit 6 (providing total ZIP+4-based DBS subscribership for each of the Franchise Areas, as well as all ZIP+4 data relied on in the Petition).

<sup>30</sup> See Exhibit 7.

the 15 percent threshold.<sup>31</sup> Accordingly, the Competing Providers satisfy the second prong of the Competing Provider Test in each of the Franchise Areas.<sup>32</sup>

Because Comcast meets both prongs of the Competing Provider Test in the Franchise Areas, it faces effective competition in each of the Franchise Areas.

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<sup>31</sup> See Exhibit 8.

<sup>32</sup> Comcast has confirmed that it is the largest MVPD in the Ashby, Leominster, Shirley, and Templeton Franchise Areas. See Declaration of Joseph Lance attached hereto. In the Maynard and Stow Franchise Areas, Comcast serves in excess of 15 percent of the households, while Competing Providers serve in excess of 48 percent. *Id.* The Commission has recognized that where “the subscribership penetration for both [the cable operator] and the aggregate [competing provider] information each exceed 15 percent in the franchise area, the second prong of the competing provider test is satisfied.” *Charter Communications – Seven Local Franchise Areas In Missouri*, 21 FCC Rcd. 1208, ¶ 5 (2006). Thus, it is immaterial in these two Franchise Areas which MVPD is the largest, because both Competing Providers (as shown above) and cable readily pass the 15 percent threshold.

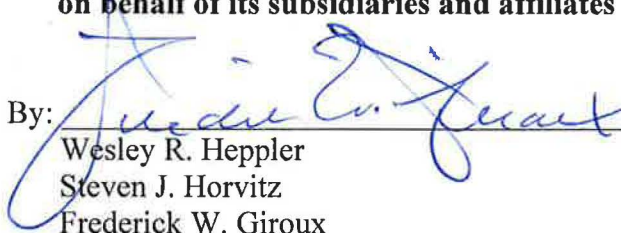
## **CONCLUSION**

Comcast's cable system is subject to effective competition in each of the Franchise Areas under the two-prong Competing Provider Test. Based on the straightforward and objective evidence presented herein, Comcast respectfully requests that the Media Bureau issue an order acknowledging the presence of effective competition in each of the six Massachusetts Franchise Areas as of the filing date of this Petition.<sup>33</sup>

Respectfully submitted,

**Comcast Cable Communications, LLC**  
**on behalf of its subsidiaries and affiliates**

By:



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June 26, 2013

Its Attorneys

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<sup>33</sup> See, e.g., *Time Warner Entertainment-Advance/Newhouse Partnership*, 26 FCC Rcd. 3829, ¶ 28 (2011) ("Consistent with our longstanding practice, the order herein is effective as of the date the petition herein was filed.") (footnote omitted). See also *Charter Communications Entertainment I LLC*, 26 FCC Rcd. 5975, ¶ 28 (2011).

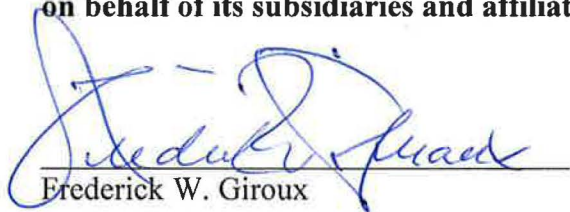
**CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)**

The below-signed signatory has read the foregoing Petition for Special Relief, and to the best of my knowledge, information, and belief formed after reasonable inquiry, it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification, or reversal of existing law; and is not interposed for any improper purpose.

Respectfully submitted,

**Comcast Cable Communications, LLC**  
**on behalf of its subsidiaries and affiliates**

By:

  
Frederick W. Giroux

**Davis Wright Tremaine LLP**  
1919 Pennsylvania Avenue, N.W., Suite 800  
Washington, D.C. 20006  
(202) 973-4200

June 26, 2013

Its Attorneys

## DECLARATION OF JOSEPH LANCE

I, Joseph Lance, declare, under penalty of perjury that:

1. I am the Senior Director of Regulatory Accounting for Comcast Cable Communications, LLC ("Comcast").
2. I have read the foregoing Petition for Special Relief ("Petition") and am familiar with the contents thereof and the matters referred to therein.
3. I have reviewed Comcast's respective cable subscriber numbers for the Franchise Areas at issue in this Petition, the DBS subscriber numbers provided by SBCA for the individual Franchise Areas, and the Verizon subscriber numbers as described in the Petition. Comcast is the largest multichannel video programming distributor in the Ashby, Leominster, Shirley, and Templeton Franchise Areas. In the Maynard and Stow Franchise Areas, the aggregate penetration rate for the Competing Providers, as well as the penetration rate for Comcast, exceeds 15 percent.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information, and belief.

*June 19, 2013*

Date

*Joseph Lance*  
Joseph Lance



## **EXHIBIT 1**

# DIRECTV Channel Lineups

## ULTIMATE PACKAGE

Over 225 top channels, including local channels available in over 99% of U.S. households¹ (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets). Includes all channels in XTRA, plus the channels shown in BOLD.

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Regional Sports Fee may apply.

Regional Sports Fee may apply

|                                      |            |                                |        |         |                                 |                                |                              |                                 |                                 |                |                                    |        |
|--------------------------------------|------------|--------------------------------|--------|---------|---------------------------------|--------------------------------|------------------------------|---------------------------------|---------------------------------|----------------|------------------------------------|--------|
| ABC                                  | HD 265     | Country Music Television (CMT) | HD 327 | ESPN 3D | HD 106                          | Independent Film Channel (IFC) | HD 539                       | Nickelodeon/Nick at Nite (East) | HD 299                          | Travel Channel | HD 277                             |        |
| ABC Family                           | HD 311     | C-SPAN                         |        | 350     | ESPN2                           | HD 207                         | Inspiration Network          | 364                             | Nickelodeon/Nick at Nite (West) | 380            | truTV                              | HD 246 |
| American Movie Classics (AMC)        | HD 254     | C-SPAN2                        |        | 351     | ESPNU                           | HD 288                         | Investigation Discovery      | 285                             | Nicktoons                       | 302            | Trinity Broadcasting Network (TBN) | 272    |
| Animal Planet                        | HD 282     | Current TV                     |        | 358     | EWTV                            |                                | ION (East)                   | HD 305                          | NBR Network                     | 378            | Turner Classic Movies (TCM)        | HD 256 |
| Audience Network                     | HD 259/101 | Daystar                        |        | 369     | Food Network                    | HD 231                         | ION (West)                   | 306                             | ONCE Movies                     | 447            | TV Guide Channel                   | 273    |
| AUS TV HD only                       |            | Destination America            |        | HD 286  | FOX Business Network            | HD 159                         | Jewelry Television           | 70/313                          | Ovation                         | 274            | TV Land                            | 304    |
| BabyFirst TV                         | 293        | DIRECTV Customer Information   |        | 1       | FOX Movie Channel               | 258                            | Jewish Life TV               | 368                             | Ough Winfrey Network            | 279            | TV One                             | 328    |
| BBC America                          | HD 264     | DIRECTV Sports Mix             |        | 205/400 | FOX News Channel                | HD 340                         | LifeTime                     | HD 252                          | Doggy                           | 251            | TVS Interactive Horse Racing       | 487    |
| Big Ten Network                      | HD 570     | Discovery Channel              |        | HD 278  | FOX Soccer Channel              | HD 619                         | LifeTime Movie Network       | 283                             | Pursuit Channel                 | 484            | TWC Deportes                       | HD 458 |
| Biography Channel                    | HD 268     | Discovery Fit & Health         |        | 261     | FUEL TV                         | HD 618                         | Link TV                      | 375                             | QVC                             | 275/317        | TWC SportNet                       | 497    |
| Black Entertainment Television (BET) | HD 329     | Dixiey Channel (East)          |        | HD 290  | Fuze                            |                                | Logo                         | 339                             | ReelzChannel                    | 238            | Univision East                     | HD 402 |
| Bloomberg TV                         | 353        | Dixiey Channel (West)          |        | 291     | FX                              | HD 248                         | Military Channel             | 287                             | RFD-TV                          | 345            | USA Network                        | HD 242 |
| Boomerang                            | 798        | Disney Jr.                     |        | HD 789  | Galavision                      | HD 789                         | MLB Network                  | HD 213                          | Science                         | HD 286         | V-me                               | 440    |
| Bravo                                | HD 237     | Disney XD                      |        | HD 792  | Gen Shopping Network            | 228                            | The Movie Channel (East)     | HD 554                          | ShopNBC                         | 316            | Velocity (HD only)                 | HD 281 |
| BrTV                                 | 374        | ION Network                    |        | HD 330  | QGO TV                          | 365                            | The Movie Channel (West)     | 555                             | SOAPnet                         | 262            | VH1                                | HD 336 |
| Cartoon Network (East)               | HD 216     | The Documentary Channel        |        | 267     | Golf Channel                    | HD 218                         | MSNBC                        | HD 356                          | SPEED                           | HD 607         | VH1 Classic                        | 337    |
| Cartoon Network (West)               | 267        | E! Entertainment Television    |        | HD 226  | Goosey Music Channel            | 328                            | MTV                          | HD 231                          | Spike TV                        | HD 241         | W! Women's Entertainment           | 260    |
| CBS Sports Network                   | HD 613     | Encore Action                  |        | 541     | Great American Country (GAC)    | 336                            | MTV2                         | 333                             | Sportsman Channel               | 605            | The Weather Channel                | HD 267 |
| Comix                                | 330        | Encore Drama                   |        | 540     | GSN: The Network for Games      | 233                            | True2                        | 410                             | Sprout                          | 295            | WGN America                        | HD 307 |
| Chiller                              | 257        | Encore East                    |        | HD 535  | H2                              | HD 277                         | HD3 (Lease Listing)          | HD 103                          | Style                           | 235            | The World Network                  | 373    |
| Christian Television Network (CTN)   | 706        | Encore Family                  |        | 542     | Hallmark Channel                | HD 312                         | NASA TV                      | 366                             | Sundance                        | 558            | World Harvest TV (WHT)             | 367    |
| The Church Channel (TCC)             | 371        | Encore Love                    |        | 537     | Headline News (HLN)             | HD 104                         | Nat Geo WILD                 | HD 283                          | Syfy                            | HD 244         | SonicTap Music Channels - 80       |        |
| Ciao                                 | 258        | Encore Suspense                |        | 539     | Hickory Channel                 | HD 297                         | Nat Geo, Geographic Channels | HD 276                          | TBS                             | HD 247         |                                    |        |
| CNBC                                 | HD 355     | Encore West                    |        | 536     | HITN TV                         | 447                            | NBA TV                       | HD 216                          | TCT Network                     | 307            |                                    |        |
| CNBC World                           | 357        | Encore Westerns                |        | 538     | Home & Garden television (HGTV) | HD 227                         | NBC Sports Network           | HD 220                          | Teen Nick                       | 393            |                                    |        |
| CNN                                  | HD 292     | Enlace                         |        | 448     | Home Shopping Network (HSN)     | 249                            | NFL Network                  | HD 212                          | Tennis Channel                  | HD 217         |                                    |        |
| Comedy Central                       | HD 249     | ESPN                           |        | HD 286  | Hope Channel                    | 365                            | NHL Network                  | HD 215                          | The Learning Channel (TLC)      | HD 220         |                                    |        |
| Cooking Channel                      | HD 232     | ESPN 2                         |        | HD 289  | Hub                             | 294                            | Nick Jr.                     | 301                             | TNT                             | HD 245         |                                    |        |

**PREMIER™  
PACKAGE**

Over 285 top channels, including local channels available in over 99% of U.S. households<sup>1</sup> (**HD** locals available in over 98%), ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets), with over 31 premium movie channels and over 35 specialty sports networks<sup>2</sup> Includes all channels in **ULTIMATE**, plus the channels shown in **BOLD**.

REGULAR PRICE \$124<sup>99</sup><sub>mo</sub>  
Regional Sports Fee may apply.

Regional Sports Fee may apply

|  |            |                                |         |                                  |            |                                    |        |  |            |  |        |
|--|------------|--------------------------------|---------|----------------------------------|------------|------------------------------------|--------|--|------------|--|--------|
| A&E  | HD 165     | Comcast SportsNet Mid-Atlantic | HD 642  | FOX Business Network             | HD 359     | Home Shopping Network (HSN)        | 240    | NBC Network                            | 378        | Sundance                                   | 558    |
| A&E Family                                     | HD 111     | Comcast SportsNet New England  | HD 630  | FOX Deportes <sup>1</sup>        | 415/616    | Hop Channel <sup>2</sup>           | 368    | ONCE Mexico <sup>3</sup>               | 447        | Sfy <sup>4</sup>                           | HD 764 |
| Altitude Sports & Entertainment                | HD 681     | Comedy Central                 | HD 249  | FOX Movie Channel                | 258        | Hub                                | 294    | Ovation                                | 274        | TBS  | HD 247 |
| American Movie Classics (AMC)                  | HD 254     | Cooking Channel                | HD 232  | FOX News Channel                 | HD 619     | Independent Film Channel (IFC)     | HD 559 | Outdoor Channel                        | 606        | FCT Network                                | 377    |
| Animal Planet                                  | HD 262     | Country Music Television (CMT) | HD 327  | FOX Soccer Channel               | HD 619     | Inspiration Network                | 364    | Oprah Winfrey Network                  | 279        | Teen Nick                                  | 383    |
| AUDIENCE Network™                              | HD 279/101 | C-SPAN                         | 350     | FS Arizona                       | HD 685     | Investigation Discovery            | 285    | Oxygen                                 | 251        | Tennis Channel                             | HD 217 |
| AXS TV (HD only) <sup>5</sup>                  | HD 240     | C-SPAN2                        | 351     | FS Cincinnati                    | HD 681     | ION (East)                         | HD 605 | Prime Ticket                           | HD 692     | The Learning Channel (TLC)                 | HD 285 |
| BabyFirst TV                                   | 293        | Current TV                     | 358     | FS Detroit                       | HD 683     | ION (West)                         | 306    | Pursuit Channel                        | 604        | TNT  | HD 245 |
| BBC America                                    | HD 264     | Dagstar                        | 359     | FS Florida                       | HD 654     | Jewelry Television                 | 70/313 | QVC                                    | 275/317    | Travel Channel                             | HD 277 |
| beIN SPORT                                     | HD 620     | Destination America            | HD 286  | FS Midwest                       | HD 671     | Jewish Life TV                     | 366    | RealChannel                            | 238        | Rinity Broadcasting Network (RBN)          | 372    |
| Big Ten Network                                | HD 618     | DIRECTV Customer Information   | 1       | FS North                         | HD 669     | Lifetime                           | HD 652 | RFD-TV                                 | 365        | truTV                                      | HD 246 |
| Biography Channel                              | HD 266     | DIRECTV Sports Mix             | 205/410 | FS Ohio                          | HD 690     | Lifetime Movie Network             | 375    | ROOT SPORTS (Northwest)                | HD 687     | Romantic Classic Movies (TCM)              | HD 256 |
| Black Entertainment Television (BET)           | HD 329     | Discovery Channel              | HD 278  | FS San Diego (check listing)     | HD 694     | Link TV                            | 494    | ROOT SPORTS (Pittsburgh)               | HD 659     | TV Guide Channel                           | 273    |
| Bloomberg TV                                   | 353        | Discovery Fit & Health         | 261     | FS South                         | HD 685     | Logo                               | 722    | ROOT SPORTS (Rocky Mountain)           | HD 683     | TV Land                                    | 284    |
| Bloomberg                                      | 298        | Discovery Channel, (West)      | HD 270  | FS Southwest                     | HD 270     | Mid-Atlantic Sports Network (MASN) | HD 678 | Science                                | HD 284     | TV One                                     | 328    |
| Brow   | HD 237     | Discovery Channel, (West)      | 291     | FS West                          | HD 682     | Military Channel                   | 287    | ShopNBC                                | 316        | TVC Interactive Homecasting                | 682    |
| BYU TV   | 374        | Disney Jr.                     | 289     | FUEL TV                          | 319        | MLB Network                        | HD 213 | SHOWTIME (East/West)                   | HD 545/546 | TWC Deportes                               | HD 458 |
| Cartoon Network (East)                         | HD 276     | Disney XD                      | HD 292  | Fuse                             | HD 292     | The Movie Channel (East)           | HD 554 | SHOWTIME 2                             | HD 547     | TWC SportNet                               | HD 597 |
| Cartoon Network (West)                         | 297        | Disney XD                      | 280     | FX                               | HD 243     | The Movie Channel (West)           | 555    | SHOWTIME Beyond (HD only) <sup>1</sup> | HD 559     | Universal Sports                           | 625    |
| CBS Sports Network                             | HD 613     | ESPN                           | 404     | The Documentary Channel          | 287        | Galavision                         | HD 556 | SHOWTIME Extreme                       | HD 558     | Univision East                             | HD 602 |
| Centre   | 330        | E! Entertainment Television    | HD 238  | Gen Shopping Network             | 228        | MSG (Madison Square Garden)        | HD 624 | SHOWTIME Next (HD only) <sup>2</sup>   | HD 551     | USA Network                                | HD 242 |
| Chiller  | 257        | Entree Action                  | HD 541  | GOV TV                           | 365        | MSG Plus                           | HD 625 | SHOWTIME Showcase                      | HD 548     | V-me <sup>3</sup>                          | 440    |
| Christian Television Network (CTN)             | 376        | Entree Drama                   | 500     | GOV Channel                      | HD 218     | MSGBC                              | HD 356 | SHOWTIME Women (HD only) <sup>1</sup>  | HD 552     | Velocity <sup>4</sup> (HD only)            | HD 281 |
| The Church Channel (TCC)                       | 371        | Entree East                    | HD 535  | Goop Music Channel               | 328        | MTV                                | HD 321 | SOAPstar                               | 282        | VH1  | HD 535 |
| Cinemax (East)                                 | HD 515     | Entree Family                  | 542     | Great American Country (GAC)     | 336        | MTV2                               | HD 322 | SPEED                                  | HD 587     | VH1 Classic                                | 337    |
| Cinemax (West)                                 | HD 516     | Entree Love                    | 537     | IGN, The Network for Games       | 233        | mun2 <sup>5</sup>                  | 410    | Spike TV                               | HD 241     | WE Women's Entertainment                   | 268    |
| Cinemax: @MAX (HD only) <sup>1</sup>           | HD 523     | Entree Suspense                | 539     | IN2                              | HD 217     | IGN (check listing)                | HD 103 | Sportsman Channel                      | 605        | The Weather Channel                        | HD 367 |
| Cinemax: 5StarMAX East (HD only) <sup>2</sup>  | HD 520     | Entree West                    | 538     | Hallmark Channel                 | HD 312     | NASA TV <sup>6</sup>               | 346    | SportsNet New York                     | HD 639     | WGN America                                | HD 397 |
| Cinemax: ActionMAX East (HD only) <sup>3</sup> | HD 519     | Entree Westerns                | 538     | HD (East/West)                   | HD 51/504  | Nat Geo WILD                       | HD 263 | SportsSouth                            | HD 649     | The World Network                          | 373    |
| Cinemax: MoreMAX (HD only) <sup>4</sup>        | HD 517     | Entree <sup>7</sup>            | 446     | HD Comedy (HD only) <sup>8</sup> | HD 508     | National Geographic Channel        | HD 276 | SportsTime Ohio                        | HD 662     | World Harvest TV (WHT)                     | 367    |
| Cinemax: ThrillerMAX (HD only) <sup>5</sup>    | HD 522     | ESPN                           | HD 206  | HD Family (East HD /West)        | 307/508    | NBA TV                             | HD 276 | Sport                                  | 295        | YES Network <sup>9</sup>                   | HD 631 |
| Cinemax: WMAX East (HD only) <sup>6</sup>      | HD 521     | ESPN Classic                   | HD 511  | HD Latino <sup>9</sup> (HD only) | HD 511     | NBC Sports Network                 | HD 220 | STARZ (East/West)                      | HD 527/528 | SonicTap Music Channels <sup>10</sup> - 84 |        |
| Cine   | 308        | ESPN 2                         | HD 209  | HD Signature                     | HD 503     | New England Sports Network (NESN)  | HD 628 | STARZ Cinema (HD only) <sup>1</sup>    | HD 531     |  |        |
| CNBC   | HD 355     | ESPN 3D <sup>1</sup>           | HD 104  | HD02 (East/West)                 | HD 502/505 | NFL Network                        | HD 212 | STARZ Comedy (HD only) <sup>2</sup>    | HD 516     |  |        |
| CNBC World                                     | 357        | ESPNNEWS                       | HD 207  | HD0 Zone (HD only) <sup>3</sup>  | HD 509     | NHL Network                        | HD 215 | STARZ Edge                             | HD 529     |  |        |
| CNN  | HD 202     | ESPNH                          | HD 208  | Headline News (HLN)              | HD 264     | Nick Jr.                           | 381    | STARZ In Black                         | HD 530     |  |        |
| Comcast SportsNet Bay Area                     | HD 676     | EWTV                           | 370     | HISTORY Channel                  | HD 267     | Nickelodeon/Nick at Nite (East)    | HD 299 | STARZ Kids & Family (HD only)          | HD 525     |  |        |
| Comcast SportsNet California                   | HD 698     | FLIX                           | 357     | HLN TV <sup>4</sup>              | 449        | Nickelodeon/Nick at Nite (West)    | 309    | Style                                  | 235        |  |        |
| Comcast SportsNet Chicago                      | HD 665     | Food Network                   | HD 231  | Home & Garden Television (HGTV)  | HD 229     | Nicktoons Network                  | 302    | Sun Sports                             | HD 653     |  |        |

**Add DIRECTV<sup>®</sup> HD EXTRA PACK for just \$4.99/mo. (HD equipment required) \*In certain markets, a \$3/mo. Regional Sports Fee will be assessed with CHOICE Package or above. HD To access DIRECTV HD programming. HD equipment required. Number of HD channels varies by package selection.**

All programming subject to change at any time. Lineup effective as of 12/20/12. Get updates at [directv.com/channels](http://directv.com/channels). 1 Eligibility for local channels based on service address. Visit [directv.com/locals](http://directv.com/locals) and [directv.com](http://directv.com) to see what is available in your area. To find out if HD locals are available in your area, visit [directv.com/hdlocals](http://directv.com/hdlocals). 2 Requires HD equipment. 3 Requires a DIRECTV Multi-Satellite System. 4 DIRECTV 3D content requires HD equipment including a compatible 3D-HDTV and 3D glasses. For more information, visit [directv.com/3D](http://directv.com/3D). 5 YES Network available as a local regional sports network package in CT, NY and in parts of NJ and PA as determined by ZIP code. Portions of YES Network programming available in SPORTS PACK premium package in the remainder of DIRECTV service areas. 6 Blackout restrictions and other conditions apply to all sports programming. Actual number of games varies by market due to blackout rules and other conditions. Programming, pricing, terms and conditions subject to change at any time. Pricing residential. Taxes not included.

# DIRECTV Channel Lineups

## ENTERTAINMENT PACKAGE

Over 140 channels, including local channels available in over 99% of U.S. households\* (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV available in select markets.

REGULAR PRICE \$54.99/mo.

|                                      |            |                                |         |                                 |        |                               |        |                                    |         |                               |        |
|--------------------------------------|------------|--------------------------------|---------|---------------------------------|--------|-------------------------------|--------|------------------------------------|---------|-------------------------------|--------|
| ABC                                  | HD 265     | CNN                            | HD 202  | EWTN                            | 370    | ION (East)                    | HD 305 | Oprah Winfrey Network              | 279     | TV Guide Channel              | 273    |
| ABC Family                           | HD 311     | Comedy Central                 | HD 249  | Food Network                    | HD 231 | ION (West)                    | 306    | Pursuit Channel                    | 684     | TV Land                       | 304    |
| American Movie Classics (AMC)        | HD 254     | Country Music Television (CMT) | HD 327  | FOX News Channel                | HD 360 | Jewelry Television            | 70/313 | QVC                                | 275/317 | Univision East                | HD 492 |
| Animal Planet                        | HD 282     | C-SPAN                         | 350     | FX                              | 358    | Jewish Life TV                | 366    | Real2Channel                       | 238     | USA Network                   | HD 242 |
| AUDIENCE Network™                    | HD 239/101 | C-SPAN2                        | 351     | Galavision                      | 404    | Lifetime                      | HD 252 | RFD-TV                             | 345     | V-me                          | 440    |
| AUS TV (HD only)                     | HD 240     | Daystar                        | 369     | Game Shopping Network           | 228    | Lifetime Movie Network        | 253    | ShopNBC                            | 316     | Velocity (HD only)            | HD 281 |
| BabyFirst TV                         | 293        | DIRECTV Customer Information   | 1       | GOO TV                          | 365    | Link TV                       | 375    | SOAPnet                            | 262     | VH1                           | HD 335 |
| BBC America                          | HD 264     | DIRECTV Sports Mix             | 205/600 | Gospel Music Channel            | 338    | MSNBC                         | HD 356 | Spike TV                           | HD 241  | WE: Women's Entertainment     | 260    |
| Black Entertainment Television (BET) | HD 329     | Discovery Channel              | HD 278  | GSN, The Network for Games      | 233    | MTV                           | HD 331 | Spy                                | HD 244  | The Weather Channel           | HD 362 |
| Bloomberg TV                         | 353        | Disney Channel (East)          | HD 290  | Hallmark Channel                | HD 312 | MTV2                          | 333    | TBS                                | HD 247  | The Word Network              | 373    |
| Bravo                                | HD 237     | Disney Channel (West)          | 291     | Headline News (HLN)             | HD 204 | 3D (check listing)            | HD 103 | TCT Network                        | 377     | World Harvest TV (WHT)        | 367    |
| Brü TV                               | 374        | Disney Jr.                     | HD 289  | History Channel                 | HD 289 | NASA TV                       | 344    | Teen Nick                          | 303     | SonicTap Music Channels™ - 55 |        |
| Cartoon Network (East)               | HD 296     | Disney XD                      | HD 292  | HITN TV                         | HD 236 | National Geographic Channel   | HD 276 | The Learning Channel (TLC)         | HD 280  |                               |        |
| Cartoon Network (West)               | 297        | E! Entertainment Television    | HD 236  | Home & Garden Television (HGTV) | HD 229 | Nick Jr.                      | 301    | TNT                                | HD 245  |                               |        |
| Christian Television Network (CTN)   | 376        | Enlace                         | 448     | Home Shopping Network (HSN)     | 240    | Nickodeon/Nick at Nite (East) | HD 299 | Travel Channel                     | HD 277  |                               |        |
| The Church Channel (TCC)             | 371        | ESPN                           | HD 205  | Hope Channel                    | 368    | Nickodeon/Nick at Nite (West) | 300    | Trinity Broadcasting Network (TBN) | 372     |                               |        |
| CNBC                                 | HD 353     | ESPN 2                         | HD 207  | Inspiration Network             | 364    | NRB Network                   | 378    | truTV                              | HD 246  |                               |        |
| CNBC World                           | 357        | ESPN 3D                        | HD 206  | Investigation Discovery         | 375    | ONCE Mexico                   | 447    | Turner Classic Movies (TCM)        | HD 256  |                               |        |

## CHOICE™ PACKAGE

Over 150 channels, including local channels available in over 99% of U.S. households\* (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV available in select markets. Includes all channels in ENTERTAINMENT, plus the channels in BOLD.

REGULAR PRICE \$64.99/mo.

Regional Sports Fee may apply.

|                                      |            |                                |         |                                 |        |                               |        |                                    |         |                               |        |
|--------------------------------------|------------|--------------------------------|---------|---------------------------------|--------|-------------------------------|--------|------------------------------------|---------|-------------------------------|--------|
| ABC                                  | HD 265     | Comedy Central                 | HD 249  | ESPNU                           | HD 208 | Investigation Discovery       | 285    | NRB Network                        | 378     | truTV                         | HD 246 |
| ABC Family                           | HD 311     | Cooking Channel                | HD 232  | EWTN                            | 370    | ION (East)                    | HD 305 | ONCE Mexico                        | 447     | Turner Classic Movies (TCM)   | HD 256 |
| American Movie Classics (AMC)        | HD 254     | Country Music Television (CMT) | HD 327  | Food Network                    | HD 231 | ION (West)                    | 306    | Oprah Winfrey Network              | 279     | TV Guide Channel              | 273    |
| Animal Planet                        | HD 282     | C-SPAN                         | 350     | FOX News Channel                | HD 360 | Jewelry Television            | 70/313 | Pursuit Channel                    | 684     | TV Land                       | 304    |
| AUDIENCE Network™                    | HD 239/101 | C-SPAN2                        | 351     | Fuse                            | 339    | Jewish Life TV                | 366    | QVC                                | 275/317 | TV One                        | 328    |
| AUS TV (HD only)                     | HD 240     | Current TV                     | 358     | FX                              | HD 248 | Lifetime                      | HD 252 | Real2Channel                       | 238     | TWC Deportes                  | HD 458 |
| BabyFirst TV                         | 293        | Daystar                        | 369     | Galavision                      | 404    | Lifetime Movie Network        | 253    | RFD-TV                             | 345     | TWC SportsNet                 | HD 491 |
| BBC America                          | HD 264     | DIRECTV Customer Information   | 1       | Game Shopping Network           | 228    | Link TV                       | 375    | Science                            | HD 284  | Univision East                | HD 492 |
| Big Ten Network                      | HD 610     | DIRECTV Sports Mix             | 205/600 | GOO TV                          | 365    | MLB Network                   | HD 213 | ShopNBC                            | 316     | USA Network                   | HD 242 |
| Black Entertainment Television (BET) | HD 329     | Discovery Channel              | HD 278  | Gospel Music Channel            | 338    | MSNBC                         | HD 356 | SOAPnet                            | 262     | V-me                          | 440    |
| Bloomberg TV                         | 353        | Disney Channel (East)          | HD 290  | GSN, The Network for Games      | 233    | MTV                           | HD 331 | SPEED                              | HD 407  | Velocity (HD only)            | HD 281 |
| Bravo                                | HD 237     | Disney Channel (West)          | 291     | Hallmark Channel                | HD 312 | MTV2                          | 333    | Spy TV                             | HD 241  | VH1                           | HD 335 |
| Brü TV                               | 374        | Disney Jr.                     | HD 289  | Headline News (HLN)             | HD 204 | 3D (check listing)            | HD 103 | Sly                                | HD 244  | WE: Women's Entertainment     | 260    |
| Cartoon Network (East)               | HD 296     | Disney XD                      | HD 292  | History Channel                 | HD 289 | NASA TV                       | 344    | TBS                                | HD 247  | The Weather Channel           | HD 362 |
| Cartoon Network (West)               | 297        | E! Entertainment Television    | HD 236  | HITN TV                         | HD 236 | National Geographic Channel   | HD 276 | TCT Network                        | 377     | The Word Network              | 373    |
| Christian Television Network (CTN)   | 376        | Enlace                         | 448     | Home & Garden Television (HGTV) | HD 229 | NFL Network                   | HD 212 | Teen Nick                          | 303     | World Harvest TV (WHT)        | 367    |
| The Church Channel (TCC)             | 371        | ESPN                           | HD 205  | Home Shopping Network (HSN)     | 240    | Nick Jr.                      | 301    | The Learning Channel (TLC)         | HD 280  | SonicTap Music Channels™ - 55 |        |
| CNBC                                 | HD 353     | ESPN 2                         | HD 207  | Hope Channel                    | 368    | Nickodeon/Nick at Nite (East) | HD 299 | TNT                                | HD 245  |                               |        |
| CNBC World                           | 357        | ESPN 3D                        | HD 206  | Independent Film Channel (IFC)  | HD 559 | Nickodeon/Nick at Nite (West) | 300    | Travel Channel                     | HD 277  |                               |        |
| CNN                                  | HD 202     | ESPNEWS                        | HD 207  | Inspiration Network             | 364    | Nicktoons Network             | 302    | Trinity Broadcasting Network (TBN) | 372     |                               |        |

## XTRA PACKAGE

Over 205 channels, including local channels available in over 99% of U.S. households\* (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV available in select markets. Includes all channels in CHOICE™, plus the channels shown in BOLD.

REGULAR PRICE \$70.99/mo.

Regional Sports Fee may apply.

|                                      |            |                                |         |                                 |        |                               |        |                                    |         |                               |        |
|--------------------------------------|------------|--------------------------------|---------|---------------------------------|--------|-------------------------------|--------|------------------------------------|---------|-------------------------------|--------|
| ABC                                  | HD 265     | Country Music Television (CMT) | HD 327  | FOX Business Network            | HD 359 | Investigation Discovery       | 285    | Nicktoons Network                  | 302     | truTV                         | HD 246 |
| ABC Family                           | HD 311     | C-SPAN                         | 350     | FOX Movie Channel               | HD 360 | ION (East)                    | HD 305 | NRB Network                        | 378     | Turner Classic Movies (TCM)   | HD 256 |
| American Movie Classics (AMC)        | HD 254     | C-SPAN2                        | 351     | FOX News Channel                | HD 360 | ION (West)                    | 306    | ONCE Mexico                        | 447     | TV Guide Channel              | 273    |
| Animal Planet                        | HD 282     | Current TV                     | 358     | FOX Soccer Channel              | HD 619 | Jewelry Television            | 70/313 | Ovation                            | 274     | TV Land                       | 304    |
| AUDIENCE Network™                    | HD 239/101 | Daystar                        | 369     | FUEL TV                         | HD 618 | Jewish Life TV                | 366    | Oprah Winfrey Network              | 279     | TV One                        | 328    |
| AUS TV (HD only)                     | HD 240     | Destination America            | 339     | Fuse                            | HD 248 | Lifetime                      | HD 252 | Oxygen                             | 281     | TWC Interactive Horseracing   | HD 492 |
| BabyFirst TV                         | 293        | DIRECTV Customer Information   | 1       | FX                              | HD 248 | Lifetime Movie Network        | 253    | Pursuit Channel                    | 684     | TWC SportsNet                 | HD 491 |
| BBC America                          | HD 264     | DIRECTV Sports Mix             | 205/600 | Galavision                      | 404    | Link TV                       | 375    | QVC                                | 275/317 | TWC SportsNet                 | HD 491 |
| Big Ten Network                      | HD 610     | Discovery Channel              | HD 278  | Game Shopping Network           | 228    | Logo                          | 272    | Real2Channel                       | 238     | Univision East                | HD 492 |
| Biography Channel                    | HD 286     | Discovery Fit & Health         | 261     | GOO TV                          | 365    | Military Channel              | 287    | RFD-TV                             | 345     | USA Network                   | HD 242 |
| Black Entertainment Television (BET) | HD 329     | Disney Channel (East)          | HD 290  | Golf Channel                    | HD 218 | MLB Network                   | HD 213 | Science                            | HD 284  | V-me                          | 440    |
| Bloomberg TV                         | 353        | Disney Channel (West)          | 291     | Gospel Music Channel            | 338    | MSNBC                         | HD 356 | ShopNBC                            | 316     | Velocity (HD only)            | HD 281 |
| Bravo                                | HD 237     | Disney Jr.                     | HD 289  | Great American Country (GAC)    | 326    | MTV                           | HD 331 | SOAPnet                            | 262     | VH1                           | HD 335 |
| Brü TV                               | 374        | Disney XD                      | HD 292  | GSN, The Network for Games      | 233    | MTV2                          | 333    | SPEED                              | HD 407  | VH1 Classic                   | 337    |
| Cartoon Network (East)               | HD 296     | DIY Network                    | HD 230  | H2                              | HD 271 | mun2                          | 419    | Spike TV                           | HD 241  | WE: Women's Entertainment     | 260    |
| Cartoon Network (West)               | 297        | The Documentary Channel        | 767     | Hallmark Channel                | HD 312 | 3D (check listing)            | HD 103 | Sportsman Channel                  | 605     | The Weather Channel           | HD 362 |
| CBS Sports Network                   | HD 613     | E! Entertainment Television    | HD 236  | Headline News (HLN)             | HD 204 | NASA TV                       | 344    | Spy                                | HD 244  | WGN America                   | HD 307 |
| Centric                              | 350        | Enlace                         | 448     | History Channel                 | HD 289 | Nat Geo WILD                  | HD 283 | TBS                                | HD 247  | The Word Network              | 373    |
| Christian Television Network (CTN)   | 376        | ESPN                           | HD 205  | HITN TV                         | HD 236 | National Geographic Channel   | HD 276 | Tennis Channel                     | HD 217  | World Harvest TV (WHT)        | 367    |
| The Church Channel (TCC)             | 371        | ESPN 2                         | HD 207  | Home & Garden Television (HGTV) | HD 229 | NBA TV                        | HD 216 | TCT Network                        | 377     | SonicTap Music Channels™ - 77 |        |
| CNBC                                 | HD 353     | ESPN 3D                        | HD 206  | Home Shopping Network (HSN)     | 240    | NBC Sports Network            | HD 220 | Teen Nick                          | 303     |                               |        |
| CNBC World                           | 357        | ESPNEWS                        | HD 207  | Hope Channel                    | 368    | NFL Network                   | HD 212 | The Learning Channel (TLC)         | HD 280  |                               |        |
| CNN                                  | HD 202     | ESPNU                          | HD 205  | Hub                             | 294    | Nick Jr.                      | 301    | TNT                                | HD 245  |                               |        |
| Comedy Central                       | HD 247     | EWTN                           | 370     | Independent Film Channel (IFC)  | HD 559 | Nickodeon/Nick at Nite (East) | HD 299 | Travel Channel                     | HD 277  |                               |        |
| Cooking Channel                      | HD 232     | Food Network                   | HD 231  | Inspiration Network             | 364    | Nickodeon/Nick at Nite (West) | 300    | Trinity Broadcasting Network (TBN) | 372     |                               |        |

Add DIRECTV® HD EXTRA PACK for just \$4.99/mo. (HD equipment required) \*In certain markets, a \$3/mo. Regional Sports Fee will be assessed with CHOICE Package or above. HD To access DIRECTV HD programming, HD equipment required. Number of HD channels varies by package selection.

## Get Your Local Channels From DIRECTV

More than 99% of the nation's TV households can enjoy local channels from DIRECTV today, including stations like ABC, CBS, FOX and the CW. There are even more markets coming soon! For select markets, DIRECTV even offers local channels in high-definition.\*



No matter what package you choose to order, local channels are available in any of the packages. Use the ZIP code/local channel finder, and we'll help you pinpoint the metropolitan area that broadcasts these channels.

Local channels available in: **Boston MA** ([Lookup another](#))

| Network | Affiliate | Local Channel | IRD Channel | Broadcast Format |
|---------|-----------|---------------|-------------|------------------|
| ABC     | WMUR      | 9             | 944         | Digital          |
| ABC     | WCVB      | 5             | 932         | Digital          |
| ABC     | WMUR      | 9             |             | HD               |
| ABC     | WCVB      | 5             |             | HD               |
| CBS     | WBZ       | 4             | 931         | Digital          |
| CBS     | WBZ       | 4             |             | HD               |
| CW      | WLVI      | 56            |             | HD               |
| CW      | WLVI      | 56            | 951         | Digital          |
| FOX     | WFXT      | 25            |             | HD               |
| FOX     | WFXT      | 25            | 945         | Digital          |
| IND     | WMFP      | 62            | 956         | Digital          |
| IND     | WBIN      | 50            | 950         | Digital          |
| IND     | WMFP      | 62            |             | HD               |
| IND     | WBIN      | 50            |             | HD               |
| ION     | WBPX      | 68            | 953         | Digital          |
| MNT     | WSBK      | 38            |             | HD               |
| MNT     | WSBK      | 38            | 947         | Digital          |
| NBC     | WHDH      | 7             | 933         | Digital          |
| NBC     | WHDH      | 7             |             | HD               |
| PBS     | WENH      | 11            | 955         | Digital          |
| PBS     | WGBX      | 44            |             | HD               |
| PBS     | WGBH      | 2             | 949         | Digital          |
| PBS     | WGBH      | 2             |             | HD               |
| PBS     | WENH      | 11            |             | HD               |
| PBS     | WGBX      | 44            | 948         | Digital          |
| TMO     | WNEU      | 60            | 954         | Digital          |
| TMO     | WNEU      | 60            |             | HD               |
| UMA     | WUTF      | 66            |             | HD               |
| UMA     | WUTF      | 66            | 952         | Digital          |
| UNI     | WUNI      | 27            |             | HD               |
| UNI     | WUNI      | 27            | 946         | Digital          |



# THERE'S SOMETHING FOR EVERYONE

## America's Top 120

|                         |                                      |         |           |
|-------------------------|--------------------------------------|---------|-----------|
| A&E                     | A&E                                  | HD      | 118       |
| ABC Family              | ABC Family                           | HD      | 180       |
| ALIVE                   | America Live                         |         | 219       |
| ANGEL                   | Angel One                            |         | 262       |
| ANGEL2                  | Angel Two                            |         | 265       |
| AXS                     | AXS TV                               | HD ONLY | 131       |
| BTU                     | Business Television                  |         | 9502      |
| BUY!                    | Buy!                                 |         | 221       |
| TOON                    | Cartoon Network (E) <sup>SAP</sup>   | HD      | 175       |
| TOON                    | Cartoon Network (W)                  |         | 177       |
| CCTV                    | CCTV-E                               |         | 884       |
| CCNEWS                  | CCTV-News                            |         | 265       |
| CHRC                    | Church Channel                       |         | 258       |
| CMT                     | CMT                                  | HD      | 186       |
| CNBC                    | CNBC                                 | HD      | 208       |
| CNN                     | CNN                                  | HD      | 200       |
| CMDY                    | Comedy Central                       | HD      | 107       |
| GSPN2                   | C-SPAN2                              |         | 211       |
| DYSTR                   | Daystar                              |         | 263       |
| DISC                    | Discovery Channel                    | HD      | 182       |
| DISE                    | Discovery Channel (E) <sup>SAP</sup> |         | 172       |
| DISW                    | Discovery Channel (W)                |         | 173       |
| DOC                     | Documentary Channel                  |         | 197       |
| E!                      | E! Entertainment Television          | HD      | 114       |
| ESPN                    | ESPN                                 | HD      | 140       |
| ESPN2                   | ESPN2                                | HD      | 144       |
| ESPN3                   | ESPN3                                |         | 142       |
| ESPN4                   | ESPN4                                |         | 141       |
| FOOD                    | Food Network                         | HD      | 110       |
| FOXNEWS                 | FOX News Channel                     | HD      | 205       |
| FX                      | FX                                   | HD      | 136       |
| GEMS                    | Gems & Jewelry TV                    |         | 229       |
| HGTV                    | HGTV                                 | HD      | 112       |
| HIST                    | History                              | HD      | 120       |
| HNN                     | HLN                                  | HD      | 202       |
| HNR                     | HomeRun TV                           |         | 404       |
| HSN                     | HSN                                  |         | 84        |
| HSN2                    | HSN2                                 |         | 228       |
| ICTV                    | In Country Television                |         | 230       |
| INSP                    | Inspiration Network                  |         | 259       |
| ION                     | ION (E)                              |         | 218       |
| IONW                    | ION (W)                              |         | 217       |
| JTV                     | Jewelry Television                   |         | 227       |
| LIFE                    | Lifetime                             | HD      | 220       |
| MALL                    | Mall                                 |         | 160       |
| MTV                     | MTV                                  | HD      | 161       |
| MTV2                    | MTV2                                 |         | 171       |
| NICK                    | Nick/Nick at Nite (E) <sup>SAP</sup> | HD      | 170       |
| NICKW                   | Nick/Nick at Nite (W)                |         | 171       |
| PRAYR                   | Prayer                               |         | 256       |
| QVC                     | QVC                                  |         | 137       |
| REELZ                   | ReelzChannel                         | HD      | 259       |
| SALE                    | Sale                                 |         | 225       |
| SHOP                    | Shop                                 |         | 224       |
| SHNBC                   | ShopNBC                              |         | 223       |
| SNB                     | Soul.Je Broadcasting Network         |         | 257       |
| SPIKE                   | Spike TV                             | HD      | 168       |
| SYFY                    | Syfy                                 | HD      | 122       |
| TBS                     | TBS                                  | HD      | 139       |
| TLC                     | TLC                                  | HD      | 183       |
| TNT                     | TNT                                  | HD      | 138       |
| TRV                     | Travel Channel                       |         | 195       |
| TVGAM                   | TV Game Network                      |         | 405       |
| TVGN                    | TV Guide Network                     |         | 117       |
| TVLND                   | TV Land                              |         | 106       |
| USA                     | USA                                  | HD      | 105       |
| VH1                     | VH1                                  | HD      | 182       |
| TWC                     | Weather Channel                      | HD      | 214       |
| SiriusXM Music Channels |                                      |         |           |
| Hopper                  |                                      |         | 99        |
| All other receivers     |                                      |         | 5002-5099 |
| DishCD Music Channels   |                                      |         |           |
| Hopper                  |                                      |         | 98        |
| All other receivers     |                                      |         | 950-991   |

## America's Top 200

Includes all of America's Top 120 and the channels listed below.

|       |                             |    |     |
|-------|-----------------------------|----|-----|
| APL   | Animal Planet               | HD | 184 |
| BBCA  | BBC America                 | HD | 125 |
| BET   | BET                         | HD | 124 |
| BIG10 | Big Ten Network             | HD | 439 |
| BRAYO | Bravo                       | HD | 129 |
| CBSSM | CBS Sports Network          | HD | 158 |
| CURNT | Current TV                  |    | 215 |
| DISXD | Disney XD <sup>SAP</sup>    |    | 174 |
| FOX   | Fox Business Network        | HD | 206 |
| G4    | G4                          | HD | 191 |
| GLVSN | GaleVision                  | HD | 273 |
| GOLF  | Golf Channel                | HD | 401 |
| GSN   | GSN                         | HD | 115 |
| HLMRK | Hallmark Channel            | HD | 185 |
| HUB   | Hub                         | HD | 179 |
| ID    | Investigation Discovery     | HD | 192 |
| LMN   | Lifetime Movie Network      | HD | 109 |
| MLN   | MLB Network                 | HD | 152 |
| MSNBC | msnbc                       | HD | 209 |
| NTGEO | National Geographic Channel | HD | 186 |
| NBATV | NBA TV                      | HD | 153 |
| NFL   | NFL Network                 | HD | 154 |
| NHLN  | NHL Network                 | HD | 157 |
| NKLR  | Nick Jr.                    | HD | 168 |
| NUVO  | nuvoTV                      |    | 187 |
| OVATN | Ovation                     |    | 291 |
| OWN   | OWN: Oprah Winfrey Network  | HD | 189 |
| OXYGM | Oxygen                      | HD | 127 |
| RRTV  | RFD-TV                      |    | 231 |
| SCI   | Science                     | HD | 193 |
| SOAP  | SOAPnet                     |    | 253 |
| SPEED | SPEED                       | HD | 150 |
| STYLE | Style                       | HD | 115 |
| TNCK  | TenNick                     |    | 181 |
| TRAE  | TeleFutura (E)              | HD | 271 |
| TRAW  | TeleFutura (W)              | HD | 272 |
| TRUTV | truTV                       | HD | 204 |
| TCM   | Turner Classic Movies       | HD | 132 |
| UNVSN | Univision (E)               | HD | 270 |
| UNVSW | Univision (W)               |    | 828 |
| UDEP  | Univision Deportes Network  |    | 869 |

| General Channels <sup>1</sup> |   |      |
|-------------------------------|---|------|
| BABY1                         | BabyFirstTV                             | 9400 |
| BLOCK                         | Blockbuster Studio Channel              | 102  |
| BYUTV                         | BYUTV                                   | 9403 |
| CIN                           | Christian Television Network            | 267  |
| ARTS                          | Classic Arts Showcase                   | 9406 |
| CSPAN                         | C-SPAN                                  | 210  |
| DM101                         | DISH 101                                | 101  |
| EARTH                         | DISH Earth                              | 287  |
| HOME                          | DISHHOME (not available on Hopper)      | 100  |
| ENLC                          | Enlace                                  | 9411 |
| EWIN                          | External Word Television <sup>SAP</sup> | 261  |
| PREVW                         | Free Preview Guide                      | 103  |

## Local Networks 2-70



## Regional Sports Networks<sup>2</sup>

|                     |         |
|---------------------|---------|
| Hopper              | 412     |
| All other receivers | 409-437 |

<sup>HD</sup> - Channels are broadcast in SD and HD unless noted as <sup>HD ONLY</sup>.  
To view channels broadcast in HD, you need an HD TV, a DISH HD receiver, and a DISH HD add-on package.

**BOLD** - Channels in bold are some of our most popular channels.  
<sup>SAP</sup> - Spanish audio feed available. Audio dependent on receiver.  
Available on select HD channels.

## America's Top 250

Includes all of America's Top 200 and the channels listed below.

|                     |                                      |         |         |
|---------------------|--------------------------------------|---------|---------|
| BIO                 | Bio                                  | HD      | 119     |
| BTU                 | Bloomberg Television                 | HD      | 203     |
| BOOM                | Boomerang                            | SAP     | 175     |
| CHLR                | Chiller                              |         | 109     |
| CLOO                | Cloot                                |         | 199     |
| COOK                | Cooking Channel                      | HD      | 113     |
| AMER                | Destination America                  | HD      | 194     |
| DIY                 | DIY                                  | HD      | 111     |
| ENCOR               | Encore (E)                           | HD ONLY | 340     |
| ENCORW              | Encore (W) <sup>SAP</sup>            |         | 341     |
| EACTN               | Encore Action                        |         | 343     |
| EDRAM               | Encore Drama                         |         | 345     |
| ENFAM               | Encore Family                        |         | 347     |
| ENRWE               | Encore News                          |         | 348     |
| ENRWS               | Encore Westerns                      |         | 342     |
| EPXDR               | EPIX DRIVE-IN <sup>SAP</sup>         |         | 292     |
| FOXMO               | Fox Movie Channel                    |         | 133     |
| FSC                 | Fox Soccer Channel                   | HD      | 406     |
| FUEL                | FUEL TV                              |         | 398     |
| GMC                 | GMC                                  |         | 185     |
| GAC                 | Great American Country (GAC)         |         | 185     |
| H2                  | H2                                   | HD      | 121     |
| HMCC                | Hallmark Movie Channel               | HD      | 187     |
| MIL                 | Military Channel                     |         | 195     |
| MPLX                | MovieFlix                            |         | 377     |
| MUN2                | mun2                                 |         | 338     |
| NATGEO              | Nat Geo WILD                         | HD      | 190     |
| NBCSP               | NBC Sports Network                   | HD      | 159     |
| NICKT               | Nicktoons Network                    |         | 178     |
| OTDCH               | Outdoor Channel                      |         | 396     |
| RURAL               | Rural TV                             |         | 232     |
| SPMAN               | Sportsman Channel                    | HD      | 395     |
| TENN                | Tennis Channel                       | HD      | 400     |
| TMCW                | The Movie Channel (W) <sup>SAP</sup> |         | 329     |
| VERA                | Vera                                 | HD      | 218     |
| VH1CL               | VH1 Classic                          |         | 153     |
| DISH Music Channels |                                      |         |         |
| Hopper              |                                      |         | 98      |
| All other receivers |                                      |         | 923-946 |

|       |                                   |      |
|-------|-----------------------------------|------|
| FSIV  | Free Speech TV                    | 9415 |
| KBS   | KBS World                         | 9394 |
| KTV   | Kids & Teens Television (KTV)     | 264  |
| LINK  | Link TV                           | 9410 |
| NASA  | NASA                              | 212  |
| ONPPV | Pay-Per-View Guide                | 500  |
| PNTGN | Pantagon                          | 9405 |
| TBN   | TBN                               | 280  |
| IMPCT | The Impact Network                | 9397 |
| 3ABN  | Three Angels Broadcasting Network | 9393 |
| VME   | VME                               | 9414 |

## Pay-Per-View

|       |                 |         |
|-------|-----------------|---------|
| MOVIE | DISH Cinema     | 1       |
| MOVIE | DISH Cinema     | 500-558 |
| SPORT | Sports & Events | 454-472 |

<sup>1</sup> Channel availability based on one or more of the following: geographical location, time zone, programming package, dish antenna.  
<sup>2</sup> Available with Multi-Sport Pack or a minimum of America's Top 120 Plus package.

## Smart Pack

|         |                              |     |
|---------|------------------------------|-----|
| ALIVE   | America Live                 | 219 |
| ANGEL   | Angel One                    | 262 |
| ANGEL2  | Angel Two                    | 265 |
| APL     | Animal Planet                | 184 |
| BIO     | Bio                          | 119 |
| BTU     | Bloomberg Television         | 203 |
| BOOM    | Boomerang                    | 175 |
| BUY!    | Buy!                         | 221 |
| CBSSN   | CBS Sports Network           | 158 |
| CCTVE   | CCTV-E                       | 884 |
| CCNEW   | CCTV-News                    | 265 |
| COOK    | Cooking Channel              | 113 |
| CSPN2   | C-SPAN2                      | 211 |
| DYSTR   | Daystar                      | 263 |
| DIY     | DIY                          | 111 |
| DOC     | Documentary Channel          | 197 |
| FOOD    | Food Network                 | 110 |
| FOXNEWS | FOX News Channel             | 205 |
| GEMS    | Gems and Jewelry             | 229 |
| GAC     | Great American Country (GAC) | 185 |
| HLMRK   | Hallmark Channel             | 185 |
| HMCC    | Hallmark Movie Channel       | 187 |
| HLN     | HLN                          | 202 |
| HSN     | HSN                          | 84  |
| HSN2    | HSN2                         | 225 |
| HUB     | Hub                          | 179 |
| ICTV    | In Country Television        | 230 |
| JTV     | Jewelry Television           | 227 |
| MALL    | Mall                         | 160 |
| NICK    | Nick/Nick at Nite (E)        | 170 |
| NICKW   | Nick/Nick at Nite (W)        | 171 |
| NICKT   | Nicktoons Network            | 178 |
| OTDCH   | Outdoor Channel              | 396 |
| QVC     | QVC                          | 137 |
| RFD-TV  | RFD-TV                       | 231 |
| SALE    | Sale                         | 225 |
| SCI     | Science                      | 193 |
| SHOP    | Shop                         | 224 |
| SHNBC   | ShopNBC                      | 223 |
| TVLND   | TV Land                      | 106 |
| TWC     | Weather Channel              | 214 |



# dish

For the most up-to-date Channel Lineup Card, please visit [mydish.com/channelcard](http://mydish.com/channelcard).



## CHANNELS AND PACKAGES

### Premium Movie Packages

#### HBO

|       |                   |    |     |
|-------|-------------------|----|-----|
| HBO-E | HBO (E) SAP       | HD | 300 |
| HBO2E | HBO2 (E) SAP      | HD | 301 |
| HBO2G | HBO Signature SAP | HD | 302 |
| HBO-W | HBO (W) SAP       | HD | 303 |
| HBO2W | HBO2 (W) SAP      |    | 304 |
| HBOFM | HBO Family SAP    | HD | 305 |
| HBOCY | HBO Comedy SAP    | HD | 307 |
| HBOZ  | HBO Zone          | HD | 308 |
| HBOIT | HBO Latino        | HD | 309 |

#### CINEMA

|       |                 |    |     |
|-------|-----------------|----|-----|
| MAX-E | Cinemax (E) SAP | HD | 310 |
| MAX-W | Cinemax (W) SAP | HD | 311 |
| MOMAX | MoreMAX SAP     | HD | 312 |
| ACMAX | ActionMAX SAP   | HD | 313 |
| 5-MAX | 5StarMAX SAP    | HD | 314 |

#### SHOWTIME

|       |                                |    |     |
|-------|--------------------------------|----|-----|
| SHO-E | Showtime (E) SAP               | HD | 318 |
| SHO-W | Showtime (W) SAP               | HD | 319 |
| SHOTO | Showtime 2 SAP                 | HD | 320 |
| SHOCS | Showtime Showcases SAP         | HD | 321 |
| SHOEX | Showtime Extras SAP            | HD | 322 |
| SHOYD | Showtime Beyond SAP            | HD | 323 |
| TMC-E | The Movie Channel (E) SAP      | HD | 327 |
| TMCX  | The Movie Channel Xtra (E) SAP | HD | 328 |
| FLIX  |                                |    | 333 |

#### STARZ

|        |                         |    |     |
|--------|-------------------------|----|-----|
| ENCOR  | Encore (E) SAP          | HD | 340 |
| STARZ  | Starz (E) SAP           | HD | 350 |
| STRZW  | Starz (W) SAP           | HD | 351 |
| SEDGE  | Starz Edge SAP          | HD | 352 |
| SCINE  | Starz Cinema SAP        | HD | 353 |
| STZC   | Starz Comedy SAP        | HD | 354 |
| SBLOCK | Starz InBlack SAP       | HD | 355 |
| SK&FM  | Starz Kids & Family SAP | HD | 356 |

### Mini-Packs

#### EPiX

|        |                   |    |     |
|--------|-------------------|----|-----|
| EPiX1  | EPiX 1 SAP        | HD | 380 |
| EPiX2  | EPiX 2 SAP        | HD | 381 |
| EPiX3  | EPiX 3 SAP        | HD | 382 |
| EPiXDR | EPiX Drive-In SAP | HD | 232 |

#### ENCORE Movie Pack

|       |                 |  |     |
|-------|-----------------|--|-----|
| ENCRW | Encore (W) SAP  |  | 341 |
| EACTN | Encore Action   |  | 343 |
| EDRAM | Encore Drama    |  | 345 |
| ENFRM | Encore Family   |  | 347 |
| ELOVE | Encore Love     |  | 348 |
| ESUSP | Encore Suspense |  | 344 |
| EWSTN | Encore Westerns |  | 342 |
| MPLEX | MoviePlex       |  | 377 |

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### Mini-Packs

#### Blockbuster @Home

100,000 movies, shows and games by mail, thousands of titles streamed to your TV with an HD DVR connected to broadband Internet, 25,000 titles available on dishonline.com.

|          |                        |    |     |
|----------|------------------------|----|-----|
| CTRC     | Centric                | HD | 371 |
| CI       | Crime & Investigation  | HD | 388 |
| ESUSP    | Encore Suspense        |    | 344 |
| EPiX1    | EPiX 1 SAP             | HD | 380 |
| EPiX2    | EPiX 2 SAP             | HD | 381 |
| EPiX3    | EPiX 3 SAP             | HD | 382 |
| HMC      | Hallmark Movie Channel | HD | 187 |
| HDNet    | HDNet Movies           | HD | 383 |
| INDIE    | IndiePlex              | HD | 378 |
| LOGO     | LOGO                   | HD | 373 |
| MAVTV    | MAVTV American Real    | HD | 361 |
| MGM      | MGM                    | HD | 385 |
| MPLX     | MoviePlex              |    | 377 |
| PLDIA    | Paladix                | HD | 389 |
| PIXL     | PixL                   | HD | 398 |
| RETRO    | RetroPlex              | HD | 379 |
| SMC      | Sony Movie Channel     | HD | 386 |
| SCINE    | Starz Cinema           | HD | 353 |
| UNIHD    | Universal HD           | HD | 356 |
| VELOCITY | Velocity               | HD | 384 |
| WPN      | World Fishing Network  |    | 394 |

#### Heartland

|       |                            |    |     |
|-------|----------------------------|----|-----|
| BABY  | Baby TV SAP                |    | 824 |
| GMC   | gmc                        |    | 188 |
| GSN   | GSN                        | HD | 115 |
| HLMRK | Hallmark Channel           | HD | 185 |
| HMC   | Hallmark Movie Channel     | HD | 187 |
| HUB   | Hub                        | HD | 179 |
| OWN   | OWN: Oprah Winfrey Network | HD | 139 |
| PXL   | PixL SAP                   | HD | 388 |
| RFDTV | RFD-TV                     | HD | 231 |
| RURAL | Rural TV                   |    | 232 |

#### Outdoor Sports

|       |                        |    |     |
|-------|------------------------|----|-----|
| MAVTV | MAVTV American Real HD | HD | 361 |
| OTDCH | Outdoor Channel        |    | 396 |
| SPMAN | Sportsman Channel      | HD | 395 |
| WPN   | World Fishing Network  |    | 394 |

#### Multi-Sport

|        |                         |    |     |
|--------|-------------------------|----|-----|
| ESPCL  | ESPN Classic            |    | 143 |
| FSC    | Fox Soccer Channel      | HD | 406 |
| FUEL   | FUEL TV                 |    | 398 |
| MLBN   | MLB Network             | HD | 152 |
| MLBSZ  | MLB Network Strike Zone |    | 153 |
| NFL    | NFL Network             | HD | 154 |
| NFLRZ  | NFL RedZone             | HD | 155 |
| NBA TV | NBA TV                  | HD | 156 |
| NHLN   | NHL Network             | HD | 157 |
| USN    | Universal Sports        |    | 402 |

Plus over 25 Regional Sports Networks

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## **EXHIBIT 2**

# XFINITY® TV Channel Lineup

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Lincoln, Littleton, Shirley, Townsend & Westford, MA

C-114 | 07.13

## Limited Basic

- 2 WGBH-2 (PBS) / **HD 802**
- 3 HSN
- 4 WBZ-4 (CBS) / **HD 804**
- 5 WCVB-5 (ABC) / **HD 805**
- 6 NECN
- 7 WHDH-7 (NBC) / **HD 807**
- 8 Local Access
- 9 Local Access
- 10 WWDP-DT
- 12 WLVI-56 (CW) / **HD 808**
- 13 WFXZ-25 (FOX) / **HD 806**
- 14 WSBK myTV38 (MyTV) / **HD 814**
- 15 WBPX-68 (ION) / **HD 803**
- 16 WGBX-44 (PBS) / **HD 801**
- 17 WUNI-27 (UNI) / **HD 816**
- 18 WBIN (IND) / **HD 811**
- 19 WNEU-60 (Telemundo) / **HD 815**
- 20 WMFP-62 (IND) / **HD 813**
- 21 WUTF-66 (UniMás) / **HD 817**
- 23/295 WYDN-48 (Daystar)
- 44 C-SPAN
- 48/183 Jewelry Television
- 58 QVC
- 99 Access Channel 5
- 184/640 XFINITY Latino
- 209 WGBH World
- 217 WGBH Kids
- 229 Trinity Broadcasting Network
- 237 WGBH Create
- 268 CatholicTV
- 283 Leased Access
- 288 WBIN-Live Well Network
- 289 WBIN-COOL TV
- 290 WNEU-Exitos
- 291 WLVI-TCN
- 292 WCVB MeTV
- 297 WHDH-This TV
- 298 WMUR MeTV
- 299/724 WUNI-LATV
- 300/721 WFXZ-24 (Mundo Fox)
- 809 WMUR-9 (ABC) HD 4**

## Expanded Basic

- 24 Disney Channel
- 25 Nickelodeon
- 26 ABC Family
- 27 Travel Channel
- 28 MTV
- 29 VH1
- 30 FX
- 31 TBS
- 32 HGTV
- 33 TNT
- 34 EI
- 35 USA
- 36 Lifetime
- 37 A&E
- 38 TLC
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 43 CNN Headline News
- 46 CNBC
- 47 The Weather Channel
- 49 ESPN
- 50 ESPN2

- 51 NESN
- 52 Comcast SportsNet
- 54 Food Network
- 55 Spike TV
- 57 Bravo
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 62 Syfy
- 63 Animal Planet
- 64 TV Land
- 65 NBC Sports Network
- 67 Food Network
- 68 BET
- 69 Golf Channel
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 234 Inspirational Network
- 238 EWTN
- 250 SPEED
- 251 MSNBC
- 270 Lifetime Movie Network
- 284 Fox Business Network

## Family Tier

- 24 Disney Channel
- 25 Nickelodeon
- 32 HGTV
- 43 CNN Headline News
- 47 The Weather Channel
- 54 Food Network
- 210 National Geographic
- 218 PBS Kids Sprout
- 221 The Hub
- 222 Disney XD
- 224 TeenNick
- 227 Science Channel
- 229 Trinity Broadcasting Network
- 240 DIY
- 247 C-SPAN2

## Digital Economy (Includes Limited Basic)

- 3 HSN
- 24 Disney Channel
- 34 EI
- 35 USA
- 36 Lifetime
- 37 A&E
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 47 The Weather Channel
- 54 Food Network
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 67 Food Network
- 68 BET
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 247 C-SPAN2

- 823 Discovery HD
- 824 Disney HD
- 835 USA HD
- 837 A&E HD
- 841 Fox News HD
- 842 CNN HD
- 854 Food Network HD
- 859 AMC HD
- 863 Animal Planet HD
- 872 History HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 910 H2 HD

## Digital Starter (Includes Limited Basic and Expanded Basic)

- 1 On Demand
- 45/246 Bloomberg TV
- 182 TV Guide Entertainment
- 199 Hallmark Movie Channel
- 200 MoviePlex
- 211 style.
- 215 WE tv
- 218 PBS Kids Sprout
- 219 G4
- 235 UP
- 241 BBC America
- 242 H2
- 243 bio.
- 247 C-SPAN2
- 249 C-SPAN3
- 252 Investigation Discovery
- 267 GSN
- 333 XFINITY 3D 3**
- 334 ESPN 3D 3**
- 784 Travel Channel HD**
- 786 G4 HD**
- 788 Lifetime Movie Network HD**
- 789 Fox Business Network HD**
- 790 Hallmark Movie Channel HD**
- 791 QVC HD**
- 794 Bravo HD**
- 795 CNBC HD**
- 797 bio. HD**
- 799 WE tv HD**
- 810 NECN HD**
- 823 Discovery HD**
- 824 Disney HD**
- 825 Nick HD**
- 826 ABC Family HD**
- 827 MTV HD**
- 828 Palladia**
- 829 VH1 HD**
- 830 FX HD**
- 831 TBS HD**
- 832 HGTV HD**
- 833 TNT HD**
- 834 EI HD**
- 835 USA HD**
- 836 Lifetime HD**
- 837 A&E HD**
- 839 Velocity HD**
- 841 Fox News HD**
- 842 CNN HD**
- 843 CNN Headline News HD**
- 846 Universal HD**
- 847 The Weather Channel HD**
- 848 Golf Channel HD**

- 849 ESPN HD
- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD
- 854 Food Network HD
- 855 Spike TV HD
- 858 Comedy Central HD
- 859 AMC HD
- 860 Cartoon Network HD
- 862 Syfy HD
- 863 Animal Planet HD
- 865 NBC Sports Network HD
- 867 TLC HD
- 872 History HD
- 901 MSNBC HD
- 902 truTV HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 908 UP HD
- 909 Investigation Discovery HD
- 910 H2 HD
- 916 Bloomberg TV HD
- 920 BBC America HD
- 925 SPEED HD

## MultiLatino Max

- 25 Nickelodeon
- 28 MTV
- 29 VH1
- 31 TBS
- 33 TNT
- 38 TLC
- 49 ESPN
- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 55 Spike TV
- 57 Bravo
- 62 Syfy
- 65 NBC Sports Network
- 69 Golf Channel
- 218 PBS Kids Sprout
- 270 Lifetime Movie Network
- 788 Lifetime Movie Network HD**
- 794 Bravo HD**
- 825 Nick HD**
- 827 MTV HD**
- 829 VH1 HD**
- 831 TBS HD**
- 833 TNT HD**
- 848 Golf Channel HD**
- 849 ESPN HD**
- 850 ESPN2 HD**
- 851 NESN HD**
- 852 Comcast SportsNet HD**
- 862 Syfy HD**
- 865 NBC Sports Network HD**
- 867 TLC HD**

## Digital Preferred

- 1 On Demand
- 125 RLTV
- 176 Ovation
- 190 BBC World
- 191 BabyFirst TV
- 193 Smithsonian Channel
- 196 Jewish Life TV (JLTV)
- 197 Encore Family



198 REELZ  
201 Sundance Channel  
202 Flix  
203 Encore Action  
204 Encore Love  
205 Encore Suspense  
206 indieplex  
207 Encore Westerns  
208 Hallmark Channel  
210 National Geographic  
211 style.  
212 IFC  
214 TV One  
216 Oxygen  
220 Nicktoons  
221 The Hub  
222 Disney XD  
223 Nick Jr.  
224 TeenNick  
225 retroplex  
226 OWN  
227 Science Channel  
228 Nick Too  
230 Discovery Fit and Health  
231 Halogen TV  
232 Nat Geo WILD  
233 Destination America  
236 The Word Network  
238 EWTN  
239 Cooking Channel  
240 DIY  
244 Disney Junior  
245 Weatherscan Local  
248 ESPNews  
253 Military Channel  
254 Current TV  
255 Outdoor Channel  
257 NBA TV  
259 NHL Network  
260 TVG  
261 CBS Sports Network  
265 NFL Network  
269 MLB Network  
271 fuse  
272 MTV Hits  
273 MTV2  
274 Centric  
275 VH1 Soul  
276 CMT Pure Country  
277 VH1 Classic  
279 GAC  
280 MTV Jams  
281 LOGO  
282 CMT  
284 Fox Business Network  
286 ESPNU  
326 Encore  
599 NBA TV  
686 Mnet  
705 Mun2  
711 Tr3s  
715 NFL Network  
719 Galavisión  
783 **AXS TV**  
785 **Encore HD**  
787 **Style HD**  
792 **Disney XD HD**  
793 **Fuse HD**  
796 **ESPNews HD**  
798 **IFC HD**  
821 **National Geographic HD**  
822 **NHL Network HD**  
853 **NFL Network HD**  
856 **CBS Sports Network HD**

864 **CMT HD**  
866 **Science Channel HD**  
900 **ESPN HD**  
904 **MGM HD**  
907 **Hallmark HD**  
911 **Destination America HD**  
912 **TV One HD**  
913 **NBA TV HD**  
914 **MLB Network HD**  
915 **Ovation HD**  
921 **Oxygen HD**  
922 **Nat Geo Wild HD**

### Sports Entertainment Package

126 Crime and Investigation  
127 Military History Channel  
128 SportsNet NY (OOM)  
130 Comcast SportsNet Chicago (OOM)  
133 Comcast SportsNet Bay Area (OOM)  
135 ESPN Goal Line  
192 beIN Sports (English)  
194 PAC 12  
195 Outside TV  
213 Turner Classic Movies  
248 ESPNews  
255 Outdoor Channel  
256 Fox Soccer  
257 NBA TV  
258 ESPN Classic  
259 NHL Network  
260 TVG  
261 CBS Sports Network  
262 FCS Atlantic  
263 FCS Central  
264 FCS Pacific  
265 NFL Network  
266 Tennis Channel  
269 MLB Network  
278 FX Movie Channel  
285 Big Ten Network  
286 ESPNU  
287 NFL RedZone  
599 NBA TV  
714 GoITV  
715 NFL Network  
726 beIN Sports (Spanish)  
796 **ESPNews HD**  
822 **NHL Network HD**  
838 **Tennis Channel HD**  
853 **NFL Network HD**  
856 **CBS Sports Network HD**  
885 **Big Ten Network HD**  
899 **NFL RedZone HD**  
900 **ESPNU HD**  
903 **Turner Classic Movies HD**  
913 **NBA TV HD**  
914 **MLB Network HD**  
924 **Fox Soccer HD**

### Music Choice®

Requires Digital Economy or Digital Starter.

501-546

Channel Information available on [musicchoice.com](http://musicchoice.com)

### Pay-Per-View

399 **In Demand HD**  
401-403 Home Theater  
435 Penthouse TV  
451 Playboy  
452 Juicy  
457 TEN  
458 XTSY  
459 REAL  
800 **In Demand HD**

### Sports Pay-Per-View

591-596 ESPN Fullcourt/GamePlan  
600 NBA LP PRE  
601-610 MLS - NBA TEAM 1-10  
612 **TEAM HD**  
621-634 MLB-NHL GAME  
635 **GAME HD**  
636 **GAME 2 HD**

### Digital Premium

301 HBO  
302 HBO2  
303 HBO Signature  
304 HBO Family  
305 HBO Comedy  
306 HBO Zone  
307 HBO Latino  
321 Starz  
322 Starz Edge  
323 Starz InBlack  
324 Starz Kids & Family  
325 Starz Cinema  
327 Starz Comedy  
338 5 StarMAX  
339 OuterMAX  
340 MovieMAX  
341 Cinemax  
342 MoreMAX  
343 ActionMAX  
344 ThrillerMAX  
361 Showtime  
362 Showtime 2  
363 Showtime Showcase  
364 Showtime Extreme  
365 Showtime Beyond  
366 Flix  
381 The Movie Channel  
382 TMC Xtra  
451 Playboy Channel 1  
773 **HBO Latino HD**  
775 **HBO Zone HD**  
868 **Cinemax HD**  
870 **HBO HD**  
871 **HBO2 HD**  
873 **Starz Edge HD**  
874 **Starz Kids & Family HD**  
875 **Starz HD**  
876 **Starz Comedy HD**  
877 **Showtime HD**  
878 **Showtime 2 HD**  
880 **Showtime Extreme HD**  
883 **TMC HD**  
884 **TMC Xtra HD**

### International Channels<sup>2</sup>

134 Willow Plus  
679 Rai Italia  
680 TV Globo  
681 SIC  
682 PFC  
685 Willow Plus  
688 TV5MONDE  
701 Zee TV  
702 CTI-Zhong Tian  
703 RTN

### MultiLatino

641 TBN Enlace USA  
642 Telefe Internacional  
643 TeleFórmula  
644 Pasiones  
645 TV Chile  
646 TV Colombia  
647 VideoRola  
648 Utilísima  
649 TVE East  
650 TV Venezuela  
652 Telehit  
653 Ritmoson Latino  
654 Bandamax  
655 De Película  
656 De Película Clásico  
657 SUR Perú  
658 VME Kids  
659 Canal SUR  
660 Once México  
661 Multimedios Televisión  
662 Mexicana  
663 La Familia Cosmovision  
665 HTV  
666 HITN  
667 Gran Cine  
668 EWTN Español  
670 Ecuavisa Internacional  
672 CB Tu Televisión Michoacán  
673 Caracol TV  
674 Canal 52MX  
678 LAS  
704 Supercanal Caribe  
705 Mun2  
706 Discovery en español  
707 Cine Latino  
708 FOX Deportes  
709 CNN en Español  
711 Tr3s  
712 Viendo Movies  
713 Cine Mexicano  
716 History en español  
717 WAPA America  
718 Telemicro Internacional  
719 Galavisión  
720 ESPN Deportes  
722 BabyFirst TV (Spanish)  
723 CentroAmericana  
725 Discovery Familia  
726 beIN Sports (Spanish)  
727 UniMás West  
728 Univision West  
757 Televisión Dominicana

Some restrictions apply. Not all programming is available in all areas. Digital capable equipment is required to receive any channel. High-definition capable equipment is required to receive high-definition channels. Additional equipment fees may apply.

1 A subscription to Playboy Channel digital service is required to receive this channel.  
2 Available for individual purchase only.  
3 Requires 3D TV, Comcast digital converter with 3D capability and subscription to 3D Technology Fee.

4 Available in Lincoln only.  
5 Available in Ayer, Boxborough, Carlisle, Concord, Devens, Lincoln, Littleton, Shirley, Townsend and Westford only.



# XFINITY® TV Channel Lineup

**xfinity**  
the future of awesome™

Gardner, Leominster, Lunenburg, Templeton, & Westminster, MA

C-054 | 07.13

## Limited Basic

- 2 WGBH-2 (PBS) / **HD 802**
- 3 HSN
- 4 WBZ-4 (CBS) / **HD 804**
- 5 WCVB-5 (ABC) / **HD 805**
- 6 NECN
- 7 WHDH-7 (NBC) / **HD 807**
- 8 Public Access
- 9 Government Access
- 10 WWDP-DT
- 12 WLVI-56 (CW) / **HD 808**
- 13 WFXT-25 (FOX) / **HD 806**
- 14 WSBK myTV38 (MyTV) / **HD 814**
- 15 WBPX-68 (ION) / **HD 803**
- 16 WGBX-44 (PBS) / **HD 801**
- 17 WUNI-27 (UNI) / **HD 816**
- 18 WBIN (IND) / **HD 811**
- 19 WNEU-60 (Telemundo) / **HD 815**
- 20 WMFP-62 (IND) / **HD 813**
- 21 WUTF-66 (UniMás) / **HD 817**
- 23/295 WYDN-48 (Daystar)
- 44 C-SPAN
- 48/183 Jewelry Television
- 58 QVC
- 98 CKSH-9 (Canadian)
- 99 Educational Access
- 184/640 XFINITY Latino
- 209 WGBH World
- 217 WGBH Kids
- 229 Trinity Broadcasting Network
- 237 WGBH Create
- 268 CatholicTV
- 283 Leased Access
- 288 WBIN-Live Well Network
- 289 WBIN-COOL TV
- 290 WNEU-Exitos
- 291 WLVI-TCN
- 292 WCVB MeTV
- 297 WHDH-This TV
- 298 WMUR MeTV
- 299/724 WUNI-LATV
- 300/721 WFXZ-24 (Mundo Fox)

## Expanded Basic

- 24 Disney Channel
- 25 Nickelodeon
- 26 ABC Family
- 27 Travel Channel
- 28 MTV
- 29 VH1
- 30 FX
- 31 TBS
- 32 HGTV
- 33 TNT
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 38 TLC
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 43 CNN Headline News
- 46 CNBC
- 47 The Weather Channel
- 49 ESPN
- 50 ESPN2

- 51 NESN
- 52 Comcast SportsNet
- 54 Food Network
- 55 Spike TV
- 57 Bravo
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 62 Syfy
- 63 Animal Planet
- 64 TV Land
- 65 NBC Sports Network
- 67 BET
- 69 Golf Channel
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 234 Inspirational Network
- 238 EWTN
- 250 SPEED
- 251 MSNBC
- 270 Lifetime Movie Network
- 284 Fox Business Network

## Family Tier

- 24 Disney Channel
- 25 Nickelodeon
- 32 HGTV
- 43 CNN Headline News
- 47 The Weather Channel
- 54 Food Network
- 210 National Geographic
- 218 PBS Kids Sprout
- 221 The Hub
- 222 Disney XD
- 224 TeenNick
- 227 Science Channel
- 229 Trinity Broadcasting Network
- 240 DIY
- 247 C-SPAN2

## Digital Economy (Includes Limited Basic)

- 3 HSN
- 24 Disney Channel
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 47 The Weather Channel
- 54 Food Network
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 67 BET
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 247 C-SPAN2
- 823 Discovery HD**
- 824 Disney HD**

- 835 USA HD**
- 837 A&E HD**
- 841 Fox News HD**
- 842 CNN HD**
- 854 Food Network HD**
- 859 AMC HD**
- 863 Animal Planet HD**
- 872 History HD**
- 905 BET HD**
- 906 HSN HD**
- 907 Hallmark HD**
- 910 H2 HD**

## Digital Starter (Includes Limited Basic and Expanded Basic)

- 1 On Demand
- 45/246 Bloomberg TV
- 182 TV Guide Entertainment
- 199 Hallmark Movie Channel
- 200 MoviePlex
- 211 style.
- 215 WE tv
- 218 PBS Kids Sprout
- 219 G4
- 235 UP
- 241 BBC America
- 242 H2
- 243 bio.
- 247 C-SPAN2
- 249 C-SPAN3
- 252 Investigation Discovery
- 267 GSN
- 333 XFINITY 3D 3**
- 334 ESPN 3D 3**
- 784 Travel Channel HD**
- 786 G4 HD**
- 788 Lifetime Movie Network HD**
- 789 Fox Business Network HD**
- 790 Hallmark Movie Channel HD**
- 791 QVC HD**
- 794 Bravo HD**
- 795 CNBC HD**
- 797 bio. HD**
- 799 WE tv HD**
- 810 NECN HD**
- 823 Discovery HD**
- 824 Disney HD**
- 825 Nick HD**
- 826 ABC Family HD**
- 827 MTV HD**
- 828 Palladia**
- 829 VH1 HD**
- 830 FX HD**
- 831 TBS HD**
- 832 HGTV HD**
- 833 TNT HD**
- 834 E! HD**
- 835 USA HD**
- 836 Lifetime HD**
- 837 A&E HD**
- 839 Velocity HD**
- 841 Fox News HD**
- 842 CNN HD**
- 843 CNN Headline News HD**
- 846 Universal HD**
- 847 The Weather Channel HD**
- 848 Golf Channel HD**
- 849 ESPN HD**
- 850 ESPN2 HD**
- 851 NESN HD**

- 852 Comcast SportsNet HD**
- 854 Food Network HD**
- 855 Spike TV HD**
- 858 Comedy Central HD**
- 859 AMC HD**
- 860 Cartoon Network HD**
- 862 Syfy HD**
- 863 Animal Planet HD**
- 865 NBC Sports Network HD**
- 867 TLC HD**
- 872 History HD**
- 901 MSNBC HD**
- 902 truTV HD**
- 905 BET HD**
- 906 HSN HD**
- 907 Hallmark HD**
- 908 UP HD**
- 909 Investigation Discovery HD**
- 910 H2 HD**
- 916 Bloomberg TV HD**
- 920 BBC America HD**
- 925 SPEED HD**

## MultiLatino Max

- 25 Nickelodeon
- 28 MTV
- 29 VH1
- 31 TBS
- 33 TNT
- 38 TLC
- 49 ESPN
- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 55 Spike TV
- 57 Bravo
- 62 Syfy
- 65 NBC Sports Network
- 69 Golf Channel
- 218 PBS Kids Sprout
- 270 Lifetime Movie Network
- 788 Lifetime Movie Network HD**
- 794 Bravo HD**
- 825 Nick HD**
- 827 MTV HD**
- 829 VH1 HD**
- 831 TBS HD**
- 833 TNT HD**
- 848 Golf Channel HD**
- 849 ESPN HD**
- 850 ESPN2 HD**
- 851 NESN HD**
- 852 Comcast SportsNet HD**
- 862 Syfy HD**
- 865 NBC Sports Network HD**
- 867 TLC HD**

## Digital Preferred

- 1 On Demand
- 125 RLTV
- 176 Ovation
- 190 BBC World
- 191 BabyFirst TV
- 193 Smithsonian Channel
- 196 Jewish Life TV (JLTV)
- 197 Encore Family
- 198 REELZ
- 201 Sundance Channel
- 202 Flix

203 Encore Action  
 204 Encore Love  
 205 Encore Suspense  
 206 indieplex  
 207 Encore Westerns  
 208 Hallmark Channel  
 210 National Geographic  
 211 style.  
 212 IFC  
 214 TV One  
 216 Oxygen  
 220 Nicktoons  
 221 The Hub  
 222 Disney XD  
 223 Nick Jr.  
 224 TeenNick  
 225 retroplex  
 226 OWN  
 227 Science Channel  
 228 Nick Too  
 230 Discovery Fit and Health  
 231 Halogen TV  
 232 Nat Geo WILD  
 233 Destination America  
 236 The Word Network  
 238 EWTN  
 239 Cooking Channel  
 240 DIY  
 244 Disney Junior  
 245 Weatherscan Local  
 248 ESPN  
 253 Military Channel  
 254 Current TV  
 255 Outdoor Channel  
 257 NBA TV  
 259 NHL Network  
 260 TVG  
 261 CBS Sports Network  
 265 NFL Network  
 269 MLB Network  
 271 fuse  
 272 MTV Hits  
 273 MTV2  
 274 Centric  
 275 VH1 Soul  
 276 CMT Pure Country  
 277 VH1 Classic  
 279 GAC  
 280 MTV Jams  
 281 LOGO  
 282 CMT  
 286 ESPN  
 326 Encore  
 599 NBA TV  
 686 Mnet  
 705 Mun2  
 711 Tr3s  
 715 NFL Network  
 719 Galavisión  
**783 AXS TV**  
**785 Encore HD**  
**787 Style HD**  
**792 Disney XD HD**  
**793 Fuse HD**  
**796 ESPN News HD**  
**798 IFC HD**  
**821 National Geographic HD**  
**822 NHL Network HD**  
**853 NFL Network HD**  
**856 CBS Sports Network HD**  
**864 CMT HD**  
**866 Science Channel HD**

**900 ESPN HD**  
**904 MGM HD**  
**907 Hallmark HD**  
**911 Destination America HD**  
**912 TV One HD**  
**913 NBA TV HD**  
**914 MLB Network HD**  
**915 Ovation HD**  
**921 Oxygen HD**  
**922 Nat Geo Wild HD**

### Sports Entertainment Package

126 Crime and Investigation  
 127 Military History Channel  
 128 SportsNet NY (OOM)  
 130 Comcast SportsNet Chicago (OOM)  
 133 Comcast SportsNet Bay Area (OOM)  
 135 ESPN Goal Line  
 192 beIN Sports (English)  
 194 PAC 12  
 195 Outside TV  
 213 Turner Classic Movies  
 248 ESPN  
 255 Outdoor Channel  
 256 Fox Soccer  
 257 NBA TV  
 258 ESPN Classic  
 259 NHL Network  
 260 TVG  
 261 CBS Sports Network  
 262 FCS Atlantic  
 263 FCS Central  
 264 FCS Pacific  
 265 NFL Network  
 266 Tennis Channel  
 269 MLB Network  
 278 FX Movie Channel  
 285 Big Ten Network  
 286 ESPN  
 287 NFL RedZone  
 599 NBA TV  
 714 GoITV  
 715 NFL Network  
 726 beIN Sports (Spanish)  
**796 ESPN HD**  
**822 NHL Network HD**  
**838 Tennis Channel HD**  
**853 NFL Network HD**  
**856 CBS Sports Network HD**  
**885 Big Ten Network HD**  
**899 NFL RedZone HD**  
**900 ESPN HD**  
**903 Turner Classic Movies HD**  
**913 NBA TV HD**  
**914 MLB Network HD**  
**924 Fox Soccer HD**

### Music Choice®

Requires Digital Economy or Digital Starter.

501-546  
 Channel Information available on  
[musicchoice.com](http://musicchoice.com)

### Pay-Per-View

**399 In Demand HD**  
 401-403 Home Theater  
 435 Penthouse TV  
 451 Playboy  
 452 Juicy  
 457 TEN  
 458 XTSY  
 459 REAL  
**800 In Demand HD**

### Sports Pay-Per-View

591-596 ESPN Fullcourt/GamePlan  
 600 NBA LP PRE  
 601-610 MLS - NBA TEAM 1-10  
**612 TEAM HD**  
 621-634 MLB-NHL GAME  
**635 GAME HD**  
**636 GAME 2 HD**

### Digital Premium

301 HBO  
 302 HBO2  
 303 HBO Signature  
 304 HBO Family  
 305 HBO Comedy  
 306 HBO Zone  
 307 HBO Latino  
 321 Starz  
 322 Starz Edge  
 323 Starz InBlack  
 324 Starz Kids & Family  
 325 Starz Cinema  
 327 Starz Comedy  
 338 5 StarMAX  
 339 OuterMAX  
 340 MovieMAX  
 341 Cinemax  
 342 MoreMAX  
 343 ActionMAX  
 344 ThrillerMAX  
 361 Showtime  
 362 Showtime 2  
 363 Showtime Showcase  
 364 Showtime Extreme  
 365 Showtime Beyond  
 366 Flix  
 381 The Movie Channel  
 382 TMC Xtra  
 451 Playboy Channel 1  
**773 HBO Latino HD**  
**775 HBO Zone HD**  
**868 Cinemax HD**  
**870 HBO HD**  
**871 HBO2 HD**  
**873 Starz Edge HD**  
**874 Starz Kids & Family HD**  
**875 Starz HD**  
**876 Starz Comedy HD**  
**877 Showtime HD**  
**878 Showtime 2 HD**  
**880 Showtime Extreme HD**  
**883 TMC HD**  
**884 TMC Xtra HD**

### International Channels<sup>2</sup>

134 Willow Plus  
 679 Rai Italia  
 680 TV Globo  
 681 SIC  
 682 PFC  
 685 Willow Plus  
 688 TV5MONDE  
 701 Zee TV  
 702 CTI-Zhong Tian  
 703 RTN

### MultiLatino

641 TBN Enlace USA  
 642 Telefe Internacional  
 643 TeleFórmula  
 644 Pasiones  
 645 TV Chile  
 646 TV Colombia  
 647 VideoRola  
 648 Utilísima  
 649 TVE East  
 650 TV Venezuela  
 652 Telehit  
 653 Ritmoson Latino  
 654 Bandamax  
 655 De Película  
 656 De Película Clásico  
 657 SUR Perú  
 658 VME Kids  
 659 Canal SUR  
 660 Once México  
 661 Multimedios Televisión  
 662 Mexicana  
 663 La Familia Cosmovision  
 665 HTV  
 666 HITN  
 667 Gran Cine  
 668 EWTN Español  
 670 Ecuavisa Internacional  
 672 CB Tu Televisión Michoacán  
 673 Caracol TV  
 674 Canal 52MX  
 678 LAS  
 704 Supercanal Caribe  
 705 Mun2  
 706 Discovery en español  
 707 Cine Latino  
 708 FOX Deportes  
 709 CNN en Español  
 711 Tr3s  
 712 Viendo Movies  
 713 Cine Mexicano  
 716 History en español  
 717 WAPA America  
 718 Telemicro Internacional  
 719 Galavisión  
 720 ESPN Deportes  
 722 BabyFirst TV (Spanish)  
 723 CentroAmericana  
 725 Discovery Familia  
 726 beIN Sports (Spanish)  
 727 UniMás West  
 728 Univision West  
 757 Televisión Dominicana

Some restrictions apply. Not all programming is available in all areas. Digital capable equipment is required to receive any channel. High-definition capable equipment is required to receive high-definition channels. Additional equipment fees may apply.

- 1 A subscription to Playboy Channel digital service is required to receive this channel.
- 2 Available for individual purchase only.
- 3 Requires 3D TV, Comcast digital converter with 3D capability and subscription to 3D Technology Fee.



# XFINITY® TV Channel Lineup

**xfinity**  
the future of awesome™

Acton, Hudson, Maynard, Stow & Sudbury, MA

C-001 | 07.13

## Limited Basic

- 2 WGBH-2 (PBS) / **HD 802**
- 3 HSN
- 4 WBZ-4 (CBS) / **HD 804**
- 5 WCVB-5 (ABC) / **HD 805**
- 6 NECN
- 7 WHDH-7 (NBC) / **HD 807**
- 8 Community Access
- 9 Educational Access
- 10 WWDP-DT
- 12 WLVI-56 (CW) / **HD 808**
- 13 WFXT-25 (FOX) / **HD 806**
- 14 WSBK myTV38 (MyTV) / **HD 814**
- 15 WBPX-68 (ION) / **HD 803**
- 16 WGBX-44 (PBS) / **HD 801**
- 17 WUNI-27 (UNI) / **HD 816**
- 18 WBIN (IND) / **HD 811**
- 19 WNEU-60 (Telemundo) / **HD 815**
- 20 WMFP-62 (IND) / **HD 813**
- 21 WUTF-66 (UniMás) / **HD 817**
- 23/295 WYDN-48 (Daystar)
- 44 C-SPAN
- 48/183 Jewelry Television
- 58 QVC
- 98 RTPi
- 99 Government Access
- 184/640 XFINITY Latino
- 209 WGBH World
- 217 WGBH Kids
- 229 Trinity Broadcasting Network
- 237 WGBH Create
- 268 CatholicTV
- 283 Leased Access
- 288 WBIN-Live Well Network
- 289 WBIN-COOL TV
- 290 WNEU-Exitos
- 291 WLVI-TCN
- 292 WCVB MeTV
- 297 WHDH-This TV
- 298 WMUR MeTV
- 299/724 WUNI-LATV
- 300/721 WFXZ-24 (Mundo Fox)
- 809 WMUR-9 (ABC) HD**

## Expanded Basic

- 24 Disney Channel
- 25 Nickelodeon
- 26 ABC Family
- 27 Travel Channel
- 28 MTV
- 29 VH1
- 30 FX
- 31 TBS
- 32 HGTV
- 33 TNT
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 38 TLC
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 43 CNN Headline News
- 46 CNBC
- 47 The Weather Channel
- 49 ESPN

- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 54 Food Network
- 55 Spike TV
- 57 Bravo
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 62 Syfy
- 63 Animal Planet
- 64 TV Land
- 65 NBC Sports Network
- 67 Food Network
- 68 BET
- 69 Golf Channel
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 234 Inspirational Network
- 238 EWTN
- 250 SPEED
- 251 MSNBC
- 270 Lifetime Movie Network
- 284 Fox Business Network

## Family Tier

- 24 Disney Channel
- 25 Nickelodeon
- 32 HGTV
- 43 CNN Headline News
- 47 The Weather Channel
- 54 Food Network
- 210 National Geographic
- 218 PBS Kids Sprout
- 221 The Hub
- 222 Disney XD
- 224 TeenNick
- 227 Science Channel
- 229 Trinity Broadcasting Network
- 240 DIY
- 247 C-SPAN2

## Digital Economy (Includes Limited Basic)

- 3 HSN
- 24 Disney Channel
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 47 The Weather Channel
- 54 Food Network
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 68 BET
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 247 C-SPAN2

- 823 Discovery HD**
- 824 Disney HD**
- 835 USA HD**
- 837 A&E HD**
- 841 Fox News HD**
- 842 CNN HD**
- 854 Food Network HD**
- 859 AMC HD**
- 863 Animal Planet HD**
- 872 History HD**
- 905 BET HD**
- 906 HSN HD**
- 907 Hallmark HD**
- 910 H2 HD**

## Digital Starter (Includes Limited Basic and Expanded Basic)

- 1 On Demand
- 45/246 Bloomberg TV
- 182 TV Guide Entertainment
- 199 Hallmark Movie Channel
- 200 MoviePlex
- 211 style.
- 215 WE tv
- 218 PBS Kids Sprout
- 219 G4
- 235 UP
- 241 BBC America
- 242 H2
- 243 bio.
- 247 C-SPAN2
- 249 C-SPAN3
- 252 Investigation Discovery
- 267 GSN
- 333 XFINITY 3D<sup>3</sup>**
- 334 ESPN 3D<sup>3</sup>**
- 784 Travel Channel HD**
- 786 G4 HD**
- 788 Lifetime Movie Network HD**
- 789 Fox Business Network HD**
- 790 Hallmark Movie Channel HD**
- 791 QVC HD**
- 794 Bravo HD**
- 795 CNBC HD**
- 797 bio. HD**
- 799 WE tv HD**
- 810 NECN HD**
- 823 Discovery HD**
- 824 Disney HD**
- 825 Nick HD**
- 826 ABC Family HD**
- 827 MTV HD**
- 828 Palladia**
- 829 VH1 HD**
- 830 FX HD**
- 831 TBS HD**
- 832 HGTV HD**
- 833 TNT HD**
- 834 E! HD**
- 835 USA HD**
- 836 Lifetime HD**
- 837 A&E HD**
- 839 Velocity HD**
- 841 Fox News HD**
- 842 CNN HD**
- 843 CNN Headline News HD**
- 846 Universal HD**
- 847 The Weather Channel HD**
- 848 Golf Channel HD**

- 849 ESPN HD**
- 850 ESPN2 HD**
- 851 NESN HD**
- 852 Comcast SportsNet HD**
- 854 Food Network HD**
- 855 Spike TV HD**
- 858 Comedy Central HD**
- 859 AMC HD**
- 860 Cartoon Network HD**
- 862 Syfy HD**
- 863 Animal Planet HD**
- 865 NBC Sports Network HD**
- 867 TLC HD**
- 872 History HD**
- 901 MSNBC HD**
- 902 truTV HD**
- 905 BET HD**
- 906 HSN HD**
- 907 Hallmark HD**
- 908 UP HD**
- 909 Investigation Discovery HD**
- 910 H2 HD**
- 916 Bloomberg TV HD**
- 920 BBC America HD**
- 925 SPEED HD**

## MultiLatino Max

- 25 Nickelodeon
- 28 MTV
- 29 VH1
- 31 TBS
- 33 TNT
- 38 TLC
- 49 ESPN
- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 55 Spike TV
- 57 Bravo
- 62 Syfy
- 65 NBC Sports Network
- 69 Golf Channel
- 218 PBS Kids Sprout
- 270 Lifetime Movie Network
- 788 Lifetime Movie Network HD**
- 794 Bravo HD**
- 825 Nick HD**
- 827 MTV HD**
- 829 VH1 HD**
- 831 TBS HD**
- 833 TNT HD**
- 848 Golf Channel HD**
- 849 ESPN HD**
- 850 ESPN2 HD**
- 851 NESN HD**
- 852 Comcast SportsNet HD**
- 862 Syfy HD**
- 865 NBC Sports Network HD**
- 867 TLC HD**

## Digital Preferred

- 1 On Demand
- 125 RLTV
- 176 Ovation
- 190 BBC World
- 191 BabyFirst TV
- 193 Smithsonian Channel
- 196 Jewish Life TV (JLTV)
- 197 Encore Family

 **COMCAST**



198 REELZ  
201 Sundance Channel  
202 Flix  
203 Encore Action  
204 Encore Love  
205 Encore Suspense  
206 Indleplex  
207 Encore Westerns  
208 Hallmark Channel  
210 National Geographic  
211 style.  
212 IFC  
214 TV One  
216 Oxygen  
220 Nicktoons  
221 The Hub  
222 Disney XD  
223 Nick Jr.  
224 TeenNick  
225 retroplex  
226 OWN  
227 Science Channel  
228 Nick Too  
230 Discovery Fit and Health  
231 Halogen TV  
232 Nat Geo WILD  
233 Destination America  
236 The Word Network  
238 EWTN  
239 Cooking Channel  
240 DIY  
244 Disney Junior  
245 Weatherscan Local  
248 ESPNNews  
253 Military Channel  
254 Current TV  
255 Outdoor Channel  
257 NBA TV  
259 NHL Network  
260 TVG  
261 CBS Sports Network  
265 NFL Network  
269 MLB Network  
271 fuse  
272 MTV Hits  
273 MTV2  
274 Centric  
275 VH1 Soul  
276 CMT Pure Country  
277 VH1 Classic  
279 GAC  
280 MTV Jams  
281 LOGO  
282 CMT  
286 ESPN  
326 Encore  
599 NBA TV  
686 Mnet  
705 Mun2  
711 Tr3s  
715 NFL Network  
719 Galavisión  
783 AXS TV  
785 Encore HD  
787 Style HD  
792 Disney XD HD  
793 Fuse HD  
796 ESPNNews HD  
798 IFC HD  
821 National Geographic HD  
822 NHL Network HD  
853 NFL Network HD  
856 CBS Sports Network HD

864 CMT HD  
866 Science Channel HD  
900 ESPN HD  
904 MGM HD  
907 Hallmark HD  
911 Destination America HD  
912 TV One HD  
913 NBA TV HD  
914 MLB Network HD  
915 Ovation HD  
921 Oxygen HD  
922 Nat Geo Wild HD

### Sports Entertainment Package

126 Crime and Investigation  
127 Military History Channel  
128 SportsNet NY (OOM)  
130 Comcast SportsNet Chicago (OOM)  
133 Comcast SportsNet Bay Area (OOM)  
135 ESPN Goal Line  
192 beIN Sports (English)  
194 PAC 12  
195 Outside TV  
213 Turner Classic Movies  
248 ESPNNews  
255 Outdoor Channel  
256 Fox Soccer  
257 NBA TV  
258 ESPN Classic  
259 NHL Network  
260 TVG  
261 CBS Sports Network  
262 FCS Atlantic  
263 FCS Central  
264 FCS Pacific  
265 NFL Network  
266 Tennis Channel  
269 MLB Network  
278 FX Movie Channel  
285 Big Ten Network  
286 ESPN  
287 NFL RedZone  
599 NBA TV  
714 GoTV  
715 NFL Network  
726 beIN Sports (Spanish)  
796 ESPNNews HD  
822 NHL Network HD  
838 Tennis Channel HD  
853 NFL Network HD  
856 CBS Sports Network HD  
885 Big Ten Network HD  
899 NFL RedZone HD  
900 ESPN HD  
903 Turner Classic Movies HD  
913 NBA TV HD  
914 MLB Network HD  
924 Fox Soccer HD

### Music Choice®

Requires Digital Economy or Digital Starter.

501-546

Channel Information available on [musicchoice.com](http://musicchoice.com)

### Pay-Per-View

399 In Demand HD  
401-403 Home Theater  
435 Penthouse TV  
451 Playboy  
452 Juicy  
457 TEN  
458 XTSY  
459 REAL  
800 In Demand HD

### Sports Pay-Per-View

591-596 ESPN Fullcourt/GamePlan  
600 NBA LP PRE  
601-610 MLS - NBA TEAM 1-10  
612 TEAM HD  
621-634 MLB-NHL GAME  
635 GAME HD  
636 GAME 2 HD

### Digital Premium

301 HBO  
302 HBO2  
303 HBO Signature  
304 HBO Family  
305 HBO Comedy  
306 HBO Zone  
307 HBO Latino  
321 Starz  
322 Starz Edge  
323 Starz InBlack  
324 Starz Kids & Family  
325 Starz Cinema  
327 Starz Comedy  
338 5 StarMAX  
339 OuterMAX  
340 MovieMAX  
341 Cinemax  
342 MoreMAX  
343 ActionMAX  
344 ThrillerMAX  
361 Showtime  
362 Showtime 2  
363 Showtime Showcase  
364 Showtime Extreme  
365 Showtime Beyond  
366 Flix  
381 The Movie Channel  
382 TMC Xtra  
451 Playboy Channel 1  
773 HBO Latino HD  
775 HBO Zone HD  
868 Cinemax HD  
870 HBO HD  
871 HBO2 HD  
873 Starz Edge HD  
874 Starz Kids & Family HD  
875 Starz HD  
876 Starz Comedy HD  
877 Showtime HD  
878 Showtime 2 HD  
880 Showtime Extreme HD  
883 TMC HD  
884 TMC Xtra HD

### International Channels<sup>2</sup>

134 Willow Plus  
679 Rai Italia  
680 TV Globo  
681 SIC  
682 PFC  
685 Willow Plus  
688 TV5MONDE  
701 Zee TV  
702 CTI-Zhong Tian  
703 RTN

### MultiLatino

641 TBN Enlace USA  
642 Telefe Internacional  
643 TeleFórmula  
644 Pasiones  
645 TV Chile  
646 TV Colombia  
647 VideoRola  
648 Utilísima  
649 TVE East  
650 TV Venezuela  
652 Telehit  
653 Ritmoson Latino  
654 Bandamax  
655 De Película  
656 De Película Clásico  
657 SUR Perú  
658 VME Kids  
659 Canal SUR  
660 Once México  
661 Multimedios Televisión  
662 Mexicana  
663 La Familia Cosmovision  
665 HTV  
666 HITN  
667 Gran Cine  
668 EWTN Español  
670 Ecuavisa Internacional  
672 CB Tu Televisión Michoacán  
673 Caracol TV  
674 Canal 52MX  
678 LAS  
704 Supercanal Caribe  
705 Mun2  
706 Discovery en español  
707 Cine Latino  
708 FOX Deportes  
709 CNN en Español  
711 Tr3s  
712 Viendo Movies  
713 Cine Mexicano  
716 History en español  
717 WAPA America  
718 Telemicro Internacional  
719 Galavisión  
720 ESPN Deportes  
722 BabyFirst TV (Spanish)  
723 CentroAmericana  
725 Discovery Familia  
726 beIN Sports (Spanish)  
727 UniMás West  
728 Univision West  
757 Televisión Dominicana

Some restrictions apply. Not all programming is available in all areas. Digital capable equipment is required to receive any channel. High-definition capable equipment is required to receive high-definition channels. Additional equipment fees may apply.

1 A subscription to Playboy Channel digital service is required to receive this channel.

2 Available for individual purchase only.

3 Requires 3D TV, Comcast digital converter with 3D capability and subscription to 3D Technology Fee.



### **EXHIBIT 3**



# Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

Effective December 2012



## Got questions? Get answers.

We make it easy to get help with your FiOS® TV service, any way you want. Here's how:

- On TV — press **Menu** on your FiOS remote to access all of the FiOS TV Guide features. Scroll down to review your messages and get important updates about your TV service and channel lineups. Click on Search to find the programming you want.
- For instructive help videos, tune to **FiOS TV Info** on **Channel 131** anytime.
- Online — visit us at [myverizon.com](http://myverizon.com) to review all your account information. Or for great tips on using FiOS features, visit [verizon.com/usingfios](http://verizon.com/usingfios).

# FiOS

## Extreme HD

FiOS TV Local package included.  
Additional subscriptions are available.<sup>1</sup>

|                        |            |                             |            |                           |             |
|------------------------|------------|-----------------------------|------------|---------------------------|-------------|
| A&E                    | 181/681 HD | Fox College Sports Atlantic | 300        | Oxygen                    | 144         |
| ABC Family             | 199/699 HD | Fox College Sports Central  | 301        | Palladia HD               | 711         |
| AMC                    | 231/731 HD | Fox College Sports Pacific  | 302        | PBS Kids Sprout           | 263         |
| Animal Planet          | 130/630 HD | Fox Deportes                | 311        | Pentagon Channel          | 124         |
| AXS tv                 | 569        | Fox Movie Channel           | 232        | QVC                       | 150/650 HD  |
| BBC America            | 189/689 HD | Fox News                    | 118/618 HD | ReelzChannel              | 233         |
| BBC World News         | 107        | Fox Soccer                  | 84/584 HD  | Science                   | 122/622 HD  |
| BET                    | 270/770 HD | FUEL TV                     | 198        | ShopNBC                   | 157         |
| BET Gospel             | 225        | fuse                        | 216/716 HD | Sino TV Network           | 281         |
| Big Ten 1              | 330        | FX                          | 53/553 HD  | Smile of a Child          | 294         |
| Big Ten 2              | 331        | G4                          | 191        | Smithsonian               |             |
| Big Ten Network        | 85/585 HD  | Galavisión                  | 274        | Channel                   | 134/634 HD  |
| bio: The Biography     |            | Golf Channel                | 304/593 HD | Soapnet                   | 143         |
| Channel                | 129/629 HD | Great American Country      | 223        | Speed                     | 83/583 HD   |
| Bloomberg TV           | 104        | GSN                         | 184        | Spike TV                  | 54/554 HD   |
| Boomerang              | 258        | H2                          | 127        | Style                     | 160         |
| Bravo                  | 185/685 HD | Hallmark Channel            | 240        | SWRV [Music Choice]       | 1799        |
| BYU Television         | 290        | HD Net Movies               | 746        | Syfy                      | 180/680 HD  |
| C-SPAN                 | 109        | HGTV                        | 165/665 HD | TBN - TRINITY             | 295         |
| C-SPAN 2               | 110        | History Channel             | 128/628 HD | TBS                       | 52/552 HD   |
| C-SPAN 3               | 111        | HITn                        | 279        | TeenNick                  | 255         |
| Cartoon Network        | 257/757 HD | HLN Headline News           |            | The Hub                   | 259/789 HD  |
| CCTV News              | 277        | Network                     | 101        | The SonLife Broadcasting  |             |
| Centric                | 220        | HSN                         | 151/651 HD | Network                   | 297         |
| Chiller                | 193        | IFC                         | 234/734 HD | The Weather               |             |
| Church Channel         | 288        | INSP                        | 286        | Channel                   | 119/619 HD  |
| cloo                   | 186        | Investigation               |            | The Word                  | 292         |
| CMT                    | 221/721 HD | Discovery                   | 123/623 HD | Three Angels Broadcasting | 291         |
| CMT Pure Country       | 222        | JCTV                        | 289        | TLC                       | 139/639 HD  |
| CNBC+                  | 102/602    | Jewelry Television          | 155        | TNT                       | 51/551 HD   |
| CNN                    | 100/600 HD | Lifetime                    | 140/640 HD | Tr3s: MTV                 | 273         |
| CNN International      | 105        | Lifetime Real Women         | 142        | Travel Channel            | 170/670 HD  |
| Comedy Central         | 190/690 HD | Liquidation Channel         | 152        | truTV                     | 183/683 HD  |
| Cooking Channel        | 166        | LMN                         | 141/641 HD | Turner Classic Movies     | 230         |
| Crime & Investigation  |            | Logo                        | 187        | TV Guide Network          | 194/694 HD* |
| Network                | 182        | Military Channel            | 125        | TV Land                   | 244         |
| Current TV             | 192        | Military History Channel    | 126        | TV One                    | 271         |
| Daystar                | 293        | MLB Network                 | 86/586 HD  | TVN Event TV              | 1000        |
| Destination            |            | MSNBC                       | 103/603 HD | Universal HD              | 567         |
| America                | 168/668 HD | MTV                         | 210/710 HD | Univision Deportes        | 1524        |
| Discovery Channel      | 120/620 HD | MTV Hits                    | 214        | USA Network               | 50/550 HD   |
| Discovery Fit & Health | 163        | MTV Jams                    | 213        | Utilísima                 | 1582        |
| Disney Channel         | 250/780 HD | MTV2                        | 211        | Velocity                  | 631         |
| Disney Junior          | 260        | mtvU                        | 212        | Veria Living              | 162         |
| Disney XD              | 251/781 HD | Mun2                        | 275        | VH1                       | 217/717 HD  |
| DIY [Do It Yourself]   | 167        | Nat Geo Mundo               | 1564       | VH1 Classic               | 218         |
| E! Entertainment       |            | National Geographic         |            | VH1 Soul                  | 219         |
| Television             | 196/696 HD | Channel                     | 121/621 HD | WE tv                     | 149/649 HD  |
| ESPN                   | 70/570 HD  | National Geographic         |            | Wealth TV                 | 169/669 HD  |
| ESPN Classic           | 71         | Wild                        | 132/632 HD | WGN America HD            | 568 HD      |
| ESPN Deportes          | 1520       | NBA TV                      | 89/589 HD  | WOW                       | 158         |
| ESPN Goal Line         | 571        | NBC Sports Network          | 90/590 HD  |                           |             |
| ESPN U                 | 73/573 HD  | NFL Network                 | 88/588 HD  |                           |             |
| ESPN2                  | 74/574 HD  | NHL Network                 | 87/587 HD  |                           |             |
| ESPNNews               | 72/572 HD  | Nick 2                      | 253        |                           |             |
| EWTV                   | 285        | Nick Jr.                    | 256        |                           |             |
| Family Net             | 242        | Nick Toons                  | 254        |                           |             |
| FEARnet                | 197        | Nickelodeon                 | 252/752 HD |                           |             |
| FiOS TV Information    | 131        | nuvo TV                     | 276        |                           |             |
| Food Network           | 164/664 HD | Ovation                     | 188        |                           |             |
| Fox Business           |            | OWN: Oprah Winfrey          |            |                           |             |
| Network                | 117/617 HD | Network                     | 161        |                           |             |

## Digital Music

Go to [verizon.com/fiostvchannels](http://verizon.com/fiostvchannels) or your On-screen Guide for a detailed listing of Digital Music channels.  
Music Choice 1800-1845

This lineup includes channel listings for the FiOS TV Local and Regional Sports & News Programming packages.



# Verizon FiOS TV Channel Lineup

## Extreme HD, Ultimate HD & Prime HD

### Ultimate HD

FiOS TV Local package & Extreme HD channels included (listed below).  
Additional subscriptions may be added.<sup>1</sup>

|                               |            |                              |            |                            |            |                                  |             |
|-------------------------------|------------|------------------------------|------------|----------------------------|------------|----------------------------------|-------------|
| A&E                           | 181/681 HD | ESPN Deportes                | 1520       | MSNBC                      | 103/603 HD | Speed                            | 83/583 HD   |
| ABC Family                    | 199/699 HD | ESPN Goal Line               | 571        | MTV                        | 210/710 HD | Spike TV                         | 54/554 HD   |
| ABC News Now                  | 108        | ESPN U                       | 73/573 HD  | MTV Hits                   | 214        | Sportsman Channel                | 308         |
| Action Max                    | 424/924 HD | ESPN2                        | 74/574 HD  | MTV Jams                   | 213        | SportsNet New York**             | 96          |
| Action Max West               | 425        | ESPNews                      | 72/572 HD  | MTV2                       | 211        | Style                            | 160         |
| AMC                           | 231/731 HD | EWTN                         | 285        | mtvU                       | 212        | Sundance Channel                 | 392         |
| Animal Planet                 | 130/630 HD | Family Net                   | 242        | Mun2                       | 275        | SWRV [Music Choice]              | 1799        |
| At Max                        | 429/929 HD | FEARnet                      | 197        | MyDestination TV HD        | 674        | Syfy                             | 180/680 HD  |
| AXS tv                        | 569        | FiOS TV Information          | 131        | Nat Geo Mundo              | 1564       | TBN - TRINITY                    | 295         |
| BBC America                   | 189/689 HD | Five Star Max                | 430/930 HD | National Geographic        |            | TBS                              | 52/552 HD   |
| BBC World News                | 107        | Flix                         | 390        | Channel                    | 121/621 HD | TeenNick                         | 255         |
| BET                           | 270/770 HD | Flix West                    | 391        | National Geographic Wild   | 132/632 HD | Tennis Channel                   | 303/592 HD  |
| BET Gospel                    | 225        | Food Network                 | 164/664 HD | NBA TV                     | 89/589 HD  | The Hub                          | 259/789 HD  |
| Big Ten 1                     | 330        | Fox Business Network         | 117/617 HD | NBC Sports Network         | 90/590 HD  | The Movie Channel                | 385/885 HD  |
| Big Ten 2                     | 331        | Fox College Sports Atlantic  | 300        | NESN National              | 97         | The Movie Channel West           | 386         |
| Big Ten Network               | 85/585 HD  | Fox College Sports Central   | 301        | NFL Network                | 88/588 HD  | The Movie Channel Xtra           | 387/887 HD  |
| bio: The Biography Channel    | 129/629 HD | Fox College Sports Pacific   | 302        | NFL Red Zone               |            | The Movie Channel Xtra West      | 388         |
| Bloomberg TV                  | 104        | Fox Deportes                 | 311        | [seasonal programming]     | 335/835 HD | The SonLife Broadcasting Network | 297         |
| Boomerang                     | 258        | Fox Movie Channel            | 232        | NHL Network                | 87/587 HD  | The Weather Channel              | 119/619 HD  |
| Bravo                         | 185/685 HD | Fox News                     | 118/618 HD | Nick 2                     | 253        | The Word                         | 292         |
| BYU Television                | 290        | Fox Soccer                   | 84/584 HD  | Nick Jr.                   | 256        | Three Angels Broadcasting        | 291         |
| C-SPAN                        | 109        | FUEL TV                      | 198        | Nick Toons                 | 254        | Thriller Max                     | 426/926 HD  |
| C-SPAN 2                      | 110        | fuse                         | 216/716 HD | Nickelodeon                | 252/752 HD | Thriller Max West                | 427         |
| C-SPAN 3                      | 111        | FX                           | 53/553 HD  | nuvo TV                    | 276        | TLC                              | 139/639 HD  |
| Cars.TV HD                    | 599        | G4                           | 191        | Outdoor Channel            | 307/591 HD | TNT                              | 51/551 HD   |
| Cartoon Network               | 257/757 HD | Galavisión                   | 274        | Outer Max                  | 431/931 HD | Tr3s:MTV                         | 273         |
| CBS Sports Network            | 94         | gmc                          | 224        | Ovation                    | 188        | Travel Channel                   | 170/670 HD  |
| CCTV News                     | 277        | GOL TV                       | 313        | OWN: Oprah Winfrey Network | 161        | truTV                            | 183/683 HD  |
| Centric                       | 220        | Golf Channel                 | 304/593 HD | Oxygen                     | 144        | Turner Classic Movies            | 230         |
| Chiller                       | 193        | Great American Country       | 223        | Palladia HD                | 711        | TV Guide Network                 | 194/694 HD* |
| Church Channel                | 288        | GSN                          | 184        | PBS Kids Sprout            | 263        | TV Land                          | 244         |
| Cinemax                       | 420/920 HD | H2                           | 127        | Pentagon Channel           | 124        | TV One                           | 271         |
| Cinemax West                  | 421/921 HD | Hallmark Channel             | 240        | Pets.TV HD                 | 633        | TVG [Horse Racing]               | 315         |
| cloo                          | 186        | Hallmark Movie Channel       | 239/739 HD | QVC                        | 150/650 HD | TVN Event TV                     | 1000        |
| CMT                           | 221/721 HD | Halogen TV                   | 287        | Recipe TV HD               | 676        | Universal HD                     | 567         |
| CMT Pure Country              | 222        | HD Net Movies                | 746        | ReelzChannel               | 233        | Univision Deportes               | 1524        |
| CNBC+                         | 102/602 HD | HGTV                         | 165/665 HD | RFD TV                     | 247        | USA Network                      | 50/550 HD   |
| CNBC World                    | 106        | History Channel              | 128/628 HD | RLTV                       | 245        | Utilisima                        | 1582        |
| CNN                           | 100/500 HD | HITn                         | 279        | Science                    | 122/622 HD | Velocity                         | 631         |
| CNN International             | 105        | HLN Headline News Network    | 101        | ShopNBC                    | 157        | Veris Living                     | 162         |
| Comedy Central                | 190/690 HD | HRTV                         | 316        | Showtime                   | 365/865 HD | VH1                              | 217/717 HD  |
| Comedy TV HD                  | 695        | HSN                          | 151/651 HD | Showtime 2                 | 369/869 HD | VH1 Classic                      | 218         |
| Cooking Channel               | 166        | IFC                          | 234/734 HD | Showtime 2 West            | 370/870 HD | VH1 Soul                         | 219         |
| Crime & Investigation Network | 182        | INSP                         | 286        | Showtime Beyond            | 371        | W Max                            | 428/928 HD  |
| Current TV                    | 192        | Investigation Discovery      | 123/623 HD | Showtime Beyond West       | 372        | WE tv                            | 149/649 HD  |
| Daystar                       | 293        | JCTV                         | 289        | Showtime Extreme           | 373/873 HD | Wealth TV                        | 169/669 HD  |
| Destination America           | 168/668 HD | Jewelry Television           | 155        | Showtime Extreme West      | 374/874 HD | WGN America HD                   | 568         |
| Discovery Channel             | 120/620 HD | Lifetime                     | 140/640 HD | Showtime Family Zone       | 379        | World Fishing Network            | 317/597 HD  |
| Discovery Fit & Health        | 163        | Lifetime Real Women          | 142        | Showtime Family Zone West  | 380        | WOW                              | 158         |
| Disney Channel                | 250/780 HD | Liquidation Channel          | 152        | Showtime Next              | 377        | YES HD**                         | 595         |
| Disney Junior                 | 260        | LMN                          | 141/641 HD | Showtime Next West         | 378        |                                  |             |
| Disney XD                     | 251/781 HD | Logo                         | 187        | Showtime Showcase          | 367/867 HD |                                  |             |
| DIY [Do It Yourself]          | 167        | Longhorn Network [National]¹ | 320        | Showtime Showcase West     | 368/868 HD |                                  |             |
| E! Entertainment Television   | 196/696 HD | MGM HD                       | 744        | Showtime West              | 366/866 HD |                                  |             |
| EPIX                          | 395/895 HD | Military Channel             | 125        | Showtime Women             | 375        |                                  |             |
| EPIX 2 HD                     | 896        | Military History Channel     | 126        | Showtime Women West        | 376        |                                  |             |
| ES.TV HD                      | 558        | MLB Network                  | 86/586 HD  | Sino TV Network            | 281        |                                  |             |
| ESPN                          | 70/570 HD  | Mnet                         | 229        | Smile of a Child           | 294        |                                  |             |
| ESPN 3D                       | 1002       | More Max                     | 422/922 HD | Smithsonian Channel        | 134/634 HD |                                  |             |
| ESPN Classic                  | 71         | More Max West                | 423/923 HD | Soapnet                    | 143        |                                  |             |

### Digital Music

Go to [verizon.com/fiosvchannels](http://verizon.com/fiosvchannels)  
or your On-screen Guide for a detailed  
listing of Digital Music channels.

Music Choice 1800-1845

**FiOS**

To order this package or other subscription packages, go to [verizon.com/fiosvcentral](http://verizon.com/fiosvcentral).





# Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

## Prime HD

Includes all channels in the box below and all channels in FiOS TV Local. Additional subscriptions may be added.<sup>1</sup>

|                             |            |                           |            |                                  |            |                       |             |
|-----------------------------|------------|---------------------------|------------|----------------------------------|------------|-----------------------|-------------|
| A&E                         | 181/681 HD | ESPN U                    | 73/573 HD  | MSNBC                            | 103/603 HD | The Weather Channel   | 119/619 HD  |
| ABC Family                  | 199/699 HD | ESPN2                     | 74/574 HD  | MTV                              | 210/710 HD | The Word              | 292         |
| AMC                         | 231/731 HD | EWTN                      | 285        | MTV2                             | 211        | TLC                   | 139/639 HD  |
| Animal Planet               | 130/630 HD | FiOS TV Information       | 131        | National Geographic Channel      | 121/621 HD | TNT                   | 51/551 HD   |
| BET                         | 270/770 HD | Food Network              | 164/664 HD | NBC Sports Network               | 90/590 HD  | Tr3s: MTV             | 273         |
| Big Ten 1                   | 330        | Fox News                  | 118/618 HD | Nick Jr.                         | 256        | Travel Channel        | 170/670 HD  |
| Big Ten 2                   | 331        | fuse                      | 216/716 HD | Nick Toons                       | 254        | truTV                 | 183/683 HD  |
| Big Ten Network             | 85/585 HD  | FX                        | 53/553 HD  | Nickelodeon                      | 252/752 HD | Turner Classic Movies | 230         |
| Bloomberg TV                | 104        | gmc                       | 224        | Oxygen                           | 144        | TV Guide Network      | 194/694 HD* |
| Bravo                       | 185/685 HD | H2                        | 127        | PBS Kids Sprout                  | 263        | TV Land               | 244         |
| C-SPAN                      | 109        | Hallmark Channel          | 240        | QVC                              | 150/650 HD | TVN Event TV          | 1000        |
| C-SPAN 2                    | 110        | Hallmark Movie Channel    | 239/739 HD | ReelzChannel                     | 233        | USA Network           | 50/550 HD   |
| C-SPAN 3                    | 111        | Halogen TV                | 287        | RFD TV                           | 247        | Velocity              | 631         |
| Cartoon Network             | 257/757 HD | HGTV                      | 165/665 HD | RLTV                             | 245        | VH1                   | 217/717 HD  |
| Centric                     | 220        | History Channel           | 128/628 HD | Science                          | 122/622 HD | VH1 Classic           | 218         |
| Church Channel              | 288        | HLN Headline News Network | 101        | ShopNBC                          | 157        | WE tv                 | 149/649 HD  |
| CMT                         | 221/721 HD | HSN                       | 151/651 HD | Sino TV Network                  | 281        | WOW                   | 158         |
| CNBC+                       | 102/602 HD | INSP                      | 286        | Soapnet                          | 143        |                       |             |
| CNN                         | 100/600 HD | Investigation Discovery   | 123/623 HD | Speed                            | 83/583 HD  |                       |             |
| Comedy Central              | 190/690 HD | JCTV                      | 289        | Spike TV                         | 54/554 HD  |                       |             |
| Daystar                     | 293        | Jewelry Television        | 155        | Syfy                             | 180/680 HD |                       |             |
| Discovery Channel           | 120/620 HD | Lifetime                  | 140/640 HD | TBN - TRINITY                    | 295        |                       |             |
| Disney Channel              | 250/780 HD | Liquidation Channel       | 152        | TBS                              | 52/552 HD  |                       |             |
| Disney Junior               | 260        | LMN                       | 141/641 HD | TeenNick                         | 255        |                       |             |
| Disney XD                   | 251/781 HD | Logo                      | 187        | The Hub                          | 259/789 HD |                       |             |
| E! Entertainment Television | 196/696 HD | Military Channel          | 125        | The SonLife Broadcasting Network | 297        |                       |             |
| ESPN                        | 70/570 HD  | Mnet                      | 229        |                                  |            |                       |             |

## Digital Music

Go to [verizon.com/fiosstvchannels](http://verizon.com/fiosstvchannels) or your On-screen Guide for a detailed listing of Digital Music channels.

Music Choice 1800-1845

## La Conexión

FiOS TV Local package included. Additional subscriptions are available.<sup>1</sup>

|                         |             |                             |             |                            |                |                         |             |
|-------------------------|-------------|-----------------------------|-------------|----------------------------|----------------|-------------------------|-------------|
| A&E                     | 681 HD/1641 | De Película Clásico         | 1681        | HiTn                       | 1648           | QVC                     | 1600        |
| ABC Family              | 1700        | Discovery Channel           | 620 HD/1562 | HLN Headline News Network  | 1542           | Ritmoson Latino EUA     | 1664        |
| Animal Planet           | 630 HD/1565 | Discovery En Español        | 1563        | HSN                        | 1601           | Semillitas              | 1723        |
| AyM Sports              | 1535        | Discovery Familia           | 1702        | Infinito                   | 1620           | ShopNBC                 | 1603        |
| Bandamax Estados Unidos | 1663        | Disney Channel              | 1729        | Jewelry Television         | 1602           | ¡Sorpresa!              | 1720        |
| BBC CBeebies            | 1727        | Disney XD                   | 1722        | La Familia                 | 1701           | Spike TV                | 1505        |
| Boomerang               | 1725        | Dominican View              | 1548        | Latele Novela Network      | 1590           | Supercanal              | 1507        |
| Boomerang [SAP]         | 1724        | E! Entertainment Television | 696 HD/1640 | Lifetime                   | 640 HD/1580    | Syfy                    | 680 HD/1645 |
| C-SPAN                  | 1546        | Ecuavisa Internacional      | 1512        | Liquidation Channel        | 152            | TBN Enlace USA          | 1740        |
| Canal 22                | 1646        | ESPN Deportes               | 1520        | LMN                        | 641 HD/1581    | TBS                     | 552 HD/1502 |
| Canal SUR               | 1549        | EWTN Español                | 1741        | Milenio Television         | 1550           | Tele El Salvador        | 1509        |
| Cartoon Network         | 757 HD/1726 | FEARnet                     | 197         | MLB Network                | 86/586 HD/1530 | Teleamazonas            | 1706        |
| Centroamérica TV        | 1703        | FiOS TV Information         | 131         | MSNBC                      | 1545           | Telehit                 | 1662        |
| Cine Estelar            | 1688        | Food Network                | 664 HD/1621 | MTV                        | 210            | Telemicro Internacional | 1513        |
| Cine Latino             | 1685        | Fox Business Network        | 1547        | MTV2                       | 1661           | TeleRitmo               | 1666        |
| Cine Mexicano           | 1686        | Fox Deportes                | 1521        | Multimedios                | 1516 HD/1511   | Televisión Dominicana   | 1506        |
| Cine Nostalgia          | 1687        | Fox News                    | 1543        | Mun2                       | 1643           | TLC                     | 639 HD/1566 |
| Cine Sony Television    | 1689        | Fox Soccer                  | 1522        | Nat Geo Mundo              | 1564           | TNT                     | 551 HD/1501 |
| CMT                     | 1665        | FX                          | 1504        | Nick Jr.                   | 256            | Tr3s: MTV               | 1660        |
| CNBC+                   | 602 HD/1544 | Galavisión                  | 1503        | Nickelodeon                | 1728           | Travel Channel          | 1623        |
| CNN                     | 600 HD/1541 | GOL TV                      | 1523        | nuvo TV                    | 1642           | TV Chile                | 1704        |
| CNN En Español          | 1540        | Gran Cine                   | 1683        | Once TV México             | 1567           | TV Colombia             | 1705        |
| Comedy Central          | 1644        | HGTV                        | 665 HD/1622 | OWN: Oprah Winfrey Network | 1625           | TV Land                 | 1707        |
| De Película             | 1680        | History Channel en Español  | 1561        | Pasiones                   | 1583           |                         |             |

Continued on page 4

**FiOS**



# Verizon FiOS TV Channel Lineup

## Extreme HD, Ultimate HD & Prime HD

### La Conexión

FiOS TV Local package included.  
Additional subscriptions are available.<sup>1</sup>

Continued from page 3

|                   |      |                    |      |               |             |
|-------------------|------|--------------------|------|---------------|-------------|
| TVE Internacional | 1560 | Ultra Fiesta       | 1670 | USA Network   | 550 HD/1500 |
| TyC Sports        | 1536 | Ultra Film         | 1691 | Utilísima     | 1582        |
| Ultra Cine        | 1690 | Ultra Kidz         | 1730 | VH1           | 217         |
| Ultra Clásico     | 1693 | Ultra Luna         | 1585 | Viendo Movies | 1682        |
| Ultra Docu        | 1570 | Ultra Macho        | 1650 | Vme Kids      | 1721        |
|                   |      | Ultra Mex          | 1692 | WAPA América  | 1508        |
|                   |      | Univision Deportes | 1524 |               |             |

### Digital Music

Go to [verizon.com/fiosstvchannels](http://verizon.com/fiosstvchannels)  
or your On-screen Guide for a detailed  
listing of Digital Music channels.

Music Choice 1800-1845

### Premium Channels

Additional subscription required.<sup>1</sup>

#### Movie Package

|                      |            |
|----------------------|------------|
| Encore               | 350/850 HD |
| Encore Action        | 360        |
| Encore Action West   | 361        |
| Encore Drama         | 358        |
| Encore Drama West    | 359        |
| Encore Español       | 363        |
| Encore Family        | 362        |
| Encore Love          | 352        |
| Encore Love West     | 353        |
| Encore Suspense      | 356        |
| Encore Suspense West | 357        |
| Encore West          | 351        |
| Encore Westerns      | 354        |
| Encore Westerns West | 355        |
| Flix                 | 390        |
| Flix West            | 391        |
| IndiePlex            | 348        |
| RetroPlex            | 349        |
| Showtime             | 365/865 HD |
| Showtime 2           | 369/869 HD |
| Showtime 2 West      | 370/870 HD |

|                           |            |
|---------------------------|------------|
| Showtime Beyond           | 371        |
| Showtime Beyond West      | 372        |
| Showtime Extreme          | 373/873 HD |
| Showtime Extreme West     | 374/874 HD |
| Showtime Family Zone      | 379        |
| Showtime Family Zone West | 380        |
| Showtime Next             | 377        |
| Showtime Next West        | 378        |
| Showtime Showcase         | 367/867 HD |
| Showtime Showcase West    | 368/868 HD |
| Showtime West             | 366/866 HD |
| Showtime Women            | 375        |
| Showtime Women West       | 376        |
| Starz                     | 340/840 HD |
| Starz Cinema              | 346        |
| Starz Comedy              | 347/847 HD |
| Starz Edge                | 342/842 HD |
| Starz Edge West           | 343        |
| Starz In Black            | 344        |
| Starz Kids & Family       | 345/845 HD |
| Starz West                | 341        |
| Sundance Channel          | 392        |

|                             |            |
|-----------------------------|------------|
| The Movie Channel           | 385/885 HD |
| The Movie Channel West      | 386        |
| The Movie Channel Xtra      | 387/887 HD |
| The Movie Channel Xtra West | 388        |

#### Premiums

|                    |            |
|--------------------|------------|
| HBO                | 400/899 HD |
| HBO 2              | 402/902 HD |
| HBO 2 West         | 403/903 HD |
| HBO Comedy         | 408/908 HD |
| HBO Comedy West    | 409/909 HD |
| HBO Family         | 406/906 HD |
| HBO Family West    | 407/907 HD |
| HBO Latino         | 412/912 HD |
| HBO Latino West    | 413/913 HD |
| HBO Signature      | 404/904 HD |
| HBO Signature West | 405/905 HD |
| HBO West           | 401/901 HD |
| HBO Zone           | 410/910 HD |
| HBO Zone West      | 411/911 HD |

#### CINEMAX

|                   |            |
|-------------------|------------|
| Action Max        | 424/924 HD |
| Action Max West   | 425        |
| At Max            | 429/929 HD |
| Cinemax           | 420/920 HD |
| Cinemax West      | 421/921 HD |
| Five Star Max     | 430/930 HD |
| More Max          | 422/922 HD |
| More Max West     | 423/923 HD |
| Outer Max         | 431/931 HD |
| Thriller Max      | 426/926 HD |
| Thriller Max West | 427        |
| W Max             | 428/928 HD |

#### EPIX

|           |            |
|-----------|------------|
| EPIX      | 395/895 HD |
| EPIX 2 HD | 896        |

#### Other Premiums

|                       |     |
|-----------------------|-----|
| here!                 | 445 |
| Playboy TV            | 440 |
| Playboy TV en Español | 441 |

### FiOS On Demand

Movies and TV on your schedule.

Catch the shows you missed or watch them a second time — instantly — with FiOS On Demand. It's free with many network channels. If you subscribe to a movie package, you'll even have free access to more hot On Demand movies each month.

Just press the On Demand button on your remote or go to channel 900 to order or purchase.

#### FREE

Choose from thousands of free titles in popular categories such as Kids, Music and Entertainment.

#### Movies

FiOS offers new releases as well as old favorites and critically acclaimed independent films.

#### Premium Subscriptions

Many premium channels that you subscribe to are available to you for free on VOD.

#### Also available by subscription are:

Bollywood Movies & Music  
Disney Family Movies  
Karaoke Channel  
The Jewish Channel  
Too Much for TV  
WWE Classic

#### Events

Watch your favorite sporting events, concerts and uncensored TV shows.

#### Adult

Please remember that parental controls can be easily set up. For more information on setting up parental controls, consult the FiOS TV Help Videos on VOD.

#### FiOS TV Help Videos

Find answers to your questions here.

# FiOS



# Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

## International

Additional subscription required.<sup>1</sup>

|                               |      |                              |      |                          |      |                              |      |
|-------------------------------|------|------------------------------|------|--------------------------|------|------------------------------|------|
| <b>ARABIC</b>                 |      | <b>Phoenix North America</b> |      | <b>JAPANESE</b>          |      | <b>RUSSIAN</b>               |      |
| Arab Radio & Television [ART] | 1780 | Chinese Channel              | 1797 | TV Japan                 | 1770 | Channel One Russia           | 1773 |
| Kuwait TV                     | 1781 |                              |      |                          |      | RTR Planeta                  | 1775 |
| <b>ARMENIAN</b>               |      | <b>CHINESE - CANTONESE</b>   |      | <b>KOREAN</b>            |      | Russian Television Network   | 1774 |
| Public TV of Armenia          | 1779 | TVBe                         | 1798 | Munhwa Broadcasting Corp | 1760 | <b>SOUTH ASIAN</b>           |      |
| <b>BALKAN</b>                 |      | <b>FILIPINO</b>              |      | [MBC] [Korean]           |      | Sony Entertainment TV Asia   | 1754 |
| BN TV                         | 1777 | GMA Pinoy TV                 | 1756 | SBS Seoul Broadcasting   | 1762 | STAR India PLUS              | 1751 |
| TV1                           | 1778 | The Filipino Channel         | 1755 | Corporation              |      | TV Asia                      | 1752 |
| <b>BRAZILIAN</b>              |      | <b>FRENCH</b>                |      | YTN Yonhap TV News       | 1761 | Zee TV                       | 1753 |
| TV Globo                      | 1768 | TV 5 Monde [French]          | 1771 | <b>PERSIAN</b>           |      | <b>SOUTH ASIAN - PUNJABI</b> |      |
| <b>CAMBODIAN</b>              |      | <b>GERMAN</b>                |      | Rang A Rang [Farsi]      | 1785 | Jus Punjabi                  | 1757 |
| CTN                           | 1766 | DW Amerika                   | 1787 | <b>POLISH</b>            |      | <b>VIETNAMESE</b>            |      |
| TVK                           | 1767 | ProSiebenSat.1 Welt          | 1788 | TVP Polonia [Polish]     | 1776 | SBTN [Saigon Broadcasting    |      |
| <b>CHINESE</b>                |      | <b>GREEK</b>                 |      | <b>PORTUGUESE</b>        |      | Television Network]          | 1765 |
| China Central TV 4            | 1795 | Antenna 1                    | 1789 | RTPi                     | 1764 |                              |      |
| CTI Zhong Tian Channel        | 1796 | <b>ITALIAN</b>               |      | <b>ROMANIAN</b>          |      |                              |      |
|                               |      | RAI Italia [Italian]         | 1772 | Pro TV [RSC 3]           | 1783 |                              |      |
|                               |      |                              |      | RSC 1                    | 1784 |                              |      |

## Spanish Language

Additional subscription required.<sup>1</sup>

|                         |      |                            |      |                         |      |                   |      |
|-------------------------|------|----------------------------|------|-------------------------|------|-------------------|------|
| AyM Sports              | 1535 | Disney XD                  | 1722 | Mun2                    | 1643 | Tr3s: MTV         | 1660 |
| Bandamax Estados Unidos | 1663 | Dominican View             | 1548 | Nat Geo Mundo           | 1564 | TV Chile          | 1704 |
| BBC CBeebies            | 1727 | Ecuavisa Internacional     | 1512 | nuvoTV                  | 1642 | TV Colombia       | 1705 |
| Boomerang [SAP]         | 1724 | ESPN Deportes              | 1520 | Once TV México          | 1567 | TVE Internacional | 1560 |
| Canal 22                | 1646 | EWTN Español               | 1741 | Pasiones                | 1583 | TyC Sports        | 1536 |
| Canal SUR               | 1549 | Fox Deportes               | 1521 | Ritmoson Latino EUA     | 1664 | Utilísima         | 1582 |
| Centroamérica TV        | 1703 | Galavisión                 | 1503 | Semillitas              | 1723 | Viendo Movies     | 1682 |
| Cine Estelar            | 1688 | GOL TV                     | 1523 | ¡Sorpresal              | 1720 | Vme Kids          | 1721 |
| Cine Latino             | 1685 | Gran Cine                  | 1683 | Supercanal              | 1507 | WAPA América      | 1508 |
| Cine Mexicano           | 1686 | History Channel en Español | 1561 | TBN Enlace USA          | 1740 |                   |      |
| Cine Nostalgia          | 1687 | HITn                       | 1648 | Tele El Salvador        | 1509 |                   |      |
| CNN En Español          | 1540 | Infinito                   | 1620 | Teleamazonas            | 1706 |                   |      |
| De Película             | 1680 | La Familia                 | 1701 | Telehit                 | 1662 |                   |      |
| De Película Clásico     | 1681 | Latele Novela Network      | 1590 | Telemicro Internacional | 1513 |                   |      |
| Discovery En Español    | 1563 | Milenio Television         | 1550 | TeleRitmo               | 1666 |                   |      |
| Discovery Familia       | 1702 | Multimedios TV             | 1511 | Televisión Dominicana   | 1506 |                   |      |

**FiOS**



## Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

### Pay Per View/Subscription Sports

Available for purchase.<sup>1</sup>

Pay Per View channels available to all customers.

#### Pay Per View

ESPN Game Plan/Full Court PPV1 1010  
ESPN Game Plan/Full Court PPV2 1011  
ESPN Game Plan/Full Court PPV3 1012  
ESPN Game Plan/Full Court PPV4 1013

ESPN Game Plan/Full Court PPV5 1014  
ESPN Game Plan/Full Court PPV6 1015

#### Subscription Sports

ESPN Game Plan/Full Court 1010-1015  
Fox Soccer Plus 1009  
MLB Extra Innings/  
NHL Center Ice 1475-1488

MLB Extra Innings HD/  
NHL Center Ice HD 1471/1473/1474  
MLS Direct Kick 1495-1499  
NBA League Pass Channels 1491-1499  
NBA League Pass HD 1489

Verizon FiOS TV occasionally changes its channel offerings. For a complete listing of all the Verizon FiOS TV channels available in your area, visit [verizon.com/fioschannels](http://verizon.com/fioschannels). ©2013 Verizon.

<sup>1</sup>A Verizon-supplied HD receiver and an HD-ready TV set required to receive HD programming.

<sup>†</sup>This channel is available in Prime HD, Extreme HD and La Conexión for the state of Texas.

<sup>\*\*</sup>This is a nationally available channel within the Ultimate HD package, outside of the state of NY and parts of NJ only. This channel is not to be confused with the Regional Sports Network offered by this provider within the state of NY and select parts of NJ.

\*Available in all markets February 2013.

Programming services offered within each package are subject to change, and not all programming services will be available at all times. Blackout restrictions also apply.











1/13 CCF12101

# FiOS

# FiOS TV Channel Lineup

Compare TV packages and choose the plan that best suits you. [Show Tips](#)

Your location:  
TOWN OF ACTON 01720 (change)

| New Comparison  |  | Prime HD<br>257 Ch, 72 HD |  |
|---|--|---------------------------|--|
|    |  | ✓                         |  |
| [2] PBS - WGBH-TV 2   |  |                           |  |
|    |  | ✓                         |  |
| [3] WSBK My Network TV  |  |                           |  |
|    |  | ✓                         |  |
| [4] CBS - WBZ-TV 4  |  |                           |  |
|    |  | ✓                         |  |
| [5] ABC - WCVB-TV 5   |  |                           |  |
|    |  | ✓                         |  |
| [6] WBIN-TV 50  |  |                           |  |
|    |  | ✓                         |  |
| [7] NBC - WHDH-TV 7   |  |                           |  |
|   |  | ✓                         |  |
| [8] FOX - WFXT-TV 25  |  |                           |  |
|  |  | ✓                         |  |
| [9] ABC - WMUR-TV 9   |  |                           |  |
|  |  | ✓                         |  |
| [10] Telemundo - WNEU-TV ...  |  |                           |  |
|  |  | ✓                         |  |
| [11] ETV - WENH-TV 11   |  |                           |  |

↑  
Suggestions

# FiOS TV Channel Lineup

Compare TV packages and choose the plan that best suits you. [Show Tips](#)

Your location:  
TOWN OF ACTON 01720 (change)

New Comparison

Prime HD  
257 Ch, 72 HD

**CW56**

[12] CW - WLVI-TV 56



**WGN**

[13] WGN America



**ion**

[15] ION-TV 68



**PBS**

[18] PBS WSBE



**MundoFox**

[20] WFXZ MundoFox



**Unimás**

[21] Unimás WUTF



**plum**

[23] WMFP Cozi TV



**DAYSTAR**

[25] WYDN-TV 48



**Univision**

[27] Univision - WUNI-TV ...



**Community**

[40] Acton Education













[\[-\]](#)  
Suggestions

# FiOS TV Channel Lineup

Compare TV packages and choose the plan that best suits you. Show Tips ?

Your location:  
TOWN OF ACTON 01720 (change)

| New Comparison  |                       | Prime HD<br>257 Ch, 72 HD |  |
|---|-----------------------|---------------------------|--|
|    | [466] WBIN Live Well  | ✓                         |  |
|    | [471] WGBX 44         | ✓                         |  |
|    | [472] GBH Kids        | ✓                         |  |
|    | [473] GBH WORLD       | ✓                         |  |
|    | [474] GBX CREATE      | ✓                         |  |
|    | [475] WNEU Exitos TV  | ✓                         |  |
|   | [477] LATV [WUNI]     | ✓                         |  |
|  | [491] Qubo [WBPX]     | ✓                         |  |
|  | [492] ION Life [WBPX] | ✓                         |  |
|  | [499] Leased Access   | ✓                         |  |

[+]  
Suggestions

## **EXHIBIT 4**



## Verizon Subscribers

| Community    | 2012 Subscribers |
|--------------|------------------|
| Abington     | 2857             |
| Acton        | 4485             |
| Andover      | 5910             |
| Arlington    | 6373             |
| Ashland      | 2950             |
| Bedford      | 2730             |
| Bellingham   | 2529             |
| Belmont      | 4598             |
| Billerica    | 5011             |
| Boxboro      | 977              |
| Boxford      | 1323             |
| Braintree    | 5448             |
| Burlington   | 4084             |
| Canton       | 4006             |
| Chelmsford   | 3810             |
| Cohasset     | 879              |
| Danvers      | 4050             |
| Dedham       | 4229             |
| Dover        | 882              |
| Dunstable    | 801              |
| Duxbury      | 2150             |
| Easton       | 2339             |
| Fitchburg    | 4525             |
| Foxborough   | 1788             |
| Framingham   | 9368             |
| Franklin     | 5656             |
| Georgetown   | 1765             |
| Grafton      | 4031             |
| Groton       | 1949             |
| Hamilton     | 1349             |
| Hanover      | 2108             |
| Hingham      | 3172             |
| Holbrook     | 1507             |
| Holliston    | 3050             |
| Hopedale     | 754              |
| Hopkinton    | 3016             |
| Hudson       | 3091             |
| Hull         | 1785             |
| Ipswich      | 2531             |
| Kingston     | 1507             |
| Lakeville    | 1628             |
| Lawrence     | 5422             |
| ★ Leominster | 5343             |
| Lexington    | 5496             |
| Lincoln      | 1234             |
| Littleton    | 2022             |
| Lynn         | 10992            |
| Lynnfield    | 2374             |
| Malden       | 5823             |
| Mansfield    | 2489             |
| Marblehead   | 2998             |

## Verizon Subscribers

|                    |       |
|--------------------|-------|
| Marion             | 961   |
| Marlborough        | 6947  |
| Marshfield         | 6154  |
| Mattapoisett       | 1239  |
| * Maynard          | 1888  |
| Medfield           | 2326  |
| Medford            | 4259  |
| Medway             | 2486  |
| Melrose            | 4432  |
| Mendon             | 813   |
| Metheun            | 6594  |
| Middleborough      | 3818  |
| Middleton          | 1086  |
| Milford            | 3462  |
| Millbury           | 2503  |
| Millis             | 1124  |
| Nahant             | 771   |
| Natick             | 6176  |
| Needham            | 4902  |
| Newton             | 12194 |
| Norfolk            | 1740  |
| North Andover      | 3909  |
| North Attleborough | 3653  |
| North Reading      | 2795  |
| Northborough       | 3640  |
| Norwell            | 1330  |
| Norwood            | 4120  |
| Plymouth           | 9436  |
| Randolph           | 3573  |
| Reading            | 4491  |
| Rochester          | 806   |
| Rockland           | 3555  |
| Rowley             | 1001  |
| Sherborn           | 722   |
| Southborough       | 2474  |
| Stoneham           | 3697  |
| Stoughton          | 4174  |
| *Stow              | 1200  |
| Sudbury            | 3334  |
| Sutton             | 1967  |
| Swampscott         | 2487  |
| Taunton            | 7189  |
| Tewksbury          | 5237  |
| Topsfield          | 1265  |
| Tyngsborough       | 2186  |
| Wakefield          | 4434  |
| Walpole            | 4112  |
| Waltham            | 7863  |
| Wareham            | 4015  |
| Wayland            | 2247  |
| Wellesley          | 4156  |
| Wenham             | 661   |

## Verizon Subscribers

|              |      |
|--------------|------|
| West Newbury | 797  |
| Westborough  | 3927 |
| Westford     | 2765 |
| Weston       | 1358 |
| Westwood     | 2947 |
| Wilmington   | 3705 |
| Winchester   | 3994 |
| Woburn       | 5954 |
| Wrentham     | 1456 |

379,701

## **EXHIBIT 5**



August 14, 2012  
Davis Wright Tremaine LLP  
1919 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, DC 20006

To Whom It May Concern:

SNL Kagan utilizes a multi-step process to accurately identify cable client franchise areas and associated ZIP and ZIP+4 Codes. (A ZIP+4 Code includes the five digits of the United States Postal Service ZIP Code, a hyphen, and four more digits that determine a more precise location than the ZIP Code.)

This methodology was developed to address the potential shortcomings in utilizing 5-digit ZIP Code data for "Effective Competition" petitions. The basic methodology has been in place for several years and has been used successfully in many Effective Competition cases at the FCC.

Because ZIP Codes and municipal boundaries are created and managed by different government authorities, the boundaries of ZIP Codes and municipal boundaries often overlap. ZIP Codes frequently span between and beyond municipal boundaries. ZIP+4 Codes, however, usually reside in one and only one municipality. SNL Kagan uses Place, Minor Civil Division (MCD), and County boundaries from Dynamap® a division of Pitney Bowes Business Insight, to determine municipal boundaries. SNL Kagan uses the Dynamap® ZIP+4 Centroids database, which contains ZIP+4 centroid correspondence for virtually all deliverable ZIP+4s, to identify ZIP+4 Codes within municipal boundaries, among the over 60 million ZIP+4s in all 50 states, DC, and Puerto Rico, based on current data from the USPS and the U.S. Bureau of the Census, and the Tele Atlas master street database.

SNL Kagan then utilizes its ZIP+4 Code mapping to enable our clients to obtain proper "Direct-to-Home" (DTH) subscriber counts for their respective franchise areas by tracking DTH subscribers at the ZIP+4 Code level. (Where SNL Kagan determines that a ZIP Code falls entirely within a franchise area, however, it is unnecessary to identify DTH subscribers at the ZIP+4 Code level for that 5-digit ZIP Code. In these instances, SNL Kagan identifies such 5-digit ZIP Codes and, accordingly, DTH subscribers are identified by the 5-digit ZIP code only.)

Only ZIP+4 Codes that meet specific criteria are included in this report. The following criteria must be met:

- The centroid of the ZIP+4 Code is within the franchise area; and
- The USPS ZIP+4 Record Type (from Dynamap® ZIP+4 Centroids) is either H- high rise or S – street.

Our methodology has been used by many multiple system operators (MSOs) as part of their Effective Competition relief efforts, and we believe this methodology produces the most accurate and detailed view of ZIP+4 data as it relates to cable franchise areas.



Pinna Gallant  
Senior Product Manager  
SNL Kagan

Financial Institutions | Real Estate | Energy | Media & Communications

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Ahmedabad | Arlington | Boston | Boulder | Islamabad | Jersey City | London | Monterey | New York | Richmond | **SNL.com**

## **EXHIBIT 6**

### **SBCA ECTR Summary Pages**

**ZIP+4 Data provided on CD included with the exhibit.**

**A hard copy of the ZIP+4 data is available upon request.**

## ECTR – Effective Competition Tracking Report



Provided by  
Satellite Broadcasting and Communications Association

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Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated March 14, 2013 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: April 24, 2013

| ZIP Codes                     | DTH Count |
|-------------------------------|-----------|
| Requested total for Ashby, MA | 277       |

Data is current through 3/31/2013

Report Prepared by:  
Martin Esteves  
Manager, Membership and Data Management  
202-349-3630  
mesteves@sbca.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.



## ECTR – Effective Competition Tracking Report



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Report Date: April 24, 2013

ZIP Codes

DTH Count

|                                    |      |
|------------------------------------|------|
| Requested total for Leominster, MA | 1090 |
|------------------------------------|------|

Data is current through 3/31/2013

Report Prepared by:  
Martin Esteves  
Manager, Membership and Data Management  
202-349-3630  
mesteves@sbca.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

## ECTR – Effective Competition Tracking Report



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Report Date: April 24, 2013

ZIP Codes

DTH Count

|                                 |     |
|---------------------------------|-----|
| Requested total for Maynard, MA | 172 |
|---------------------------------|-----|

Data is current through 3/31/2013

Report Prepared by:  
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Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

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Report Date: April 24, 2013

| ZIP Codes                       | DTH Count |
|---------------------------------|-----------|
| Requested total for Shirley, MA | 427       |

Data is current through 3/31/2013

Report Prepared by:  
Martin Esteves  
Manager, Membership and Data Management  
202-349-3630  
mesteves@sbca.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

## ECTR – Effective Competition Tracking Report



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Report Date: April 24, 2013

ZIP Codes

DTH Count

|                              |    |
|------------------------------|----|
| Requested total for Stow, MA | 95 |
|------------------------------|----|

Data is current through 3/31/2013

Report Prepared by:  
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Manager, Membership and Data Management  
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Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

## ECTR – Effective Competition Tracking Report



Provided by  
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Report Date: April 24, 2013

ZIP Codes

DTH Count

|                                   |     |
|-----------------------------------|-----|
| Requested total for Templeton, MA | 489 |
|-----------------------------------|-----|

Data is current through 3/31/2013

Report Prepared by:  
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mesteves@sbca.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

## **EXHIBIT 7**



GCT-PL2

Population and Housing Occupancy Status: 2010 - State -- Place and (in selected states) County Subdivision

2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

## Geography: Massachusetts

| Geographic area                     | Total population | Housing units |           |         |
|-------------------------------------|------------------|---------------|-----------|---------|
|                                     |                  | Total         | Occupied  | Vacant  |
| Massachusetts                       | 6,547,629        | 2,808,254     | 2,547,075 | 261,179 |
| PLACE AND COUNTY SUBDIVISION        |                  |               |           |         |
| Abington CDP, Massachusetts         | 15,985           | 6,377         | 6,080     | 297     |
| Abington town, Plymouth County      | 15,985           | 6,377         | 6,080     | 297     |
| Acton town, Middlesex County        | 21,924           | 8,530         | 8,187     | 343     |
| Acushnet town, Bristol County       | 10,303           | 4,118         | 3,934     | 184     |
| Acushnet Center CDP, Massachusetts  | 3,073            | 1,318         | 1,241     | 77      |
| Adams town, Berkshire County        | 8,485            | 4,371         | 3,907     | 464     |
| Adams CDP, Massachusetts            | 5,515            | 2,974         | 2,629     | 345     |
| Agawam Town city, Massachusetts     | 28,438           | 12,139        | 11,664    | 475     |
| Alford town, Berkshire County       | 494              | 342           | 223       | 119     |
| Amesbury Town city, Massachusetts   | 16,283           | 7,110         | 6,642     | 468     |
| Amherst town, Hampshire County      | 37,819           | 9,711         | 9,259     | 452     |
| Amherst Center CDP, Massachusetts   | 19,065           | 3,281         | 3,095     | 186     |
| Andover CDP, Massachusetts          | 8,762            | 3,483         | 3,298     | 185     |
| Andover town, Essex County          | 33,201           | 12,423        | 11,851    | 572     |
| Aquinnah town, Dukes County         | 311              | 503           | 145       | 358     |
| Arlington town, Middlesex County    | 42,844           | 19,974        | 18,969    | 1,005   |
| Arlington CDP, Massachusetts        | 42,844           | 19,974        | 18,969    | 1,005   |
| Ashburnham town, Worcester County   | 6,081            | 2,599         | 2,148     | 451     |
| Ashby town, Middlesex County        | 3,074            | 1,191         | 1,105     | 86      |
| Ashfield town, Franklin County      | 1,737            | 877           | 760       | 117     |
| Ashland town, Middlesex County      | 16,593           | 6,609         | 6,385     | 224     |
| Athol town, Worcester County        | 11,584           | 5,231         | 4,656     | 575     |
| Athol CDP, Massachusetts            | 8,265            | 3,811         | 3,374     | 437     |
| Attleboro city, Massachusetts       | 43,593           | 18,022        | 16,884    | 1,138   |
| Auburn town, Worcester County       | 16,188           | 6,840         | 6,542     | 298     |
| Avon town, Norfolk County           | 4,356            | 1,769         | 1,709     | 60      |
| Ayer town, Middlesex County         | 7,427            | 3,462         | 3,118     | 344     |
| Ayer CDP, Massachusetts             | 2,868            | 1,523         | 1,338     | 185     |
| Baldwinville CDP, Massachusetts     | 2,028            | 818           | 767       | 51      |
| Barnstable Town city, Massachusetts | 45,193           | 26,343        | 19,225    | 7,118   |
| Barre CDP, Massachusetts            | 1,009            | 485           | 438       | 47      |
| Barre town, Worcester County        | 5,398            | 2,176         | 2,025     | 151     |
| Becket town, Berkshire County       | 1,779            | 1,728         | 763       | 965     |
| Bedford town, Middlesex County      | 13,320           | 5,368         | 5,130     | 238     |
| Belchertown CDP, Massachusetts      | 2,899            | 1,243         | 1,194     | 49      |
| Belchertown town, Hampshire County  | 14,649           | 5,839         | 5,595     | 244     |
| Bellingham town, Norfolk County     | 16,332           | 6,365         | 6,155     | 210     |
| Bellingham CDP, Massachusetts       | 4,854            | 1,989         | 1,938     | 51      |
| Belmont town, Middlesex County      | 24,729           | 10,184        | 9,651     | 533     |



| Geographic area                          | Total population          | Housing units |          |        |
|--|---------------------------|---------------|----------|--------|
|  |                           | Total         | Occupied | Vacant |
| Lakeville town, Plymouth County          | 10,602                    | 4,177         | 3,725    | 452    |
| Lancaster town, Worcester County         | 8,055                     | 2,614         | 2,409    | 205    |
| Lanesborough town, Berkshire County      | 3,091                     | 1,478         | 1,291    | 187    |
| Lawrence city, Massachusetts             | 76,377                    | 27,137        | 25,181   | 1,956  |
| Lee CDP, Massachusetts                   | 2,051                     | 984           | 914      | 70     |
| Lee town, Berkshire County               | 5,943                     | 3,056         | 2,560    | 496    |
| Leicester town, Worcester County         | 10,970                    | 4,270         | 4,021    | 249    |
| Lenox CDP, Massachusetts                 | 1,675                     | 1,120         | 936      | 184    |
| Lenox town, Berkshire County             | 5,025                     | 3,044         | 2,283    | 761    |
| Leominster city, Massachusetts           | 40,759                    | 17,873        | 16,767   | 1,106  |
| Leverett town, Franklin County           | 1,851                     | 811           | 762      | 49     |
| Lexington town, Middlesex County         | 31,394                    | 12,019        | 11,530   | 489    |
| Lexington CDP, Massachusetts             | 31,394                    | 12,019        | 11,530   | 489    |
| Leyden town, Franklin County             | 711                       | 325           | 288      | 37     |
| Lincoln town, Middlesex County           | 6,362                     | 2,617         | 2,404    | 213    |
| Littleton town, Middlesex County         | 8,924                     | 3,477         | 3,297    | 180    |
| Littleton Common CDP, Massachusetts      | 2,789                     | 1,229         | 1,155    | 74     |
| Longmeadow town, Hampden County          | 15,784                    | 5,948         | 5,741    | 207    |
| Longmeadow CDP, Massachusetts            | 15,784                    | 5,948         | 5,741    | 207    |
| Lowell city, Massachusetts               | 106,519                   | 41,431        | 38,470   | 2,961  |
| Ludlow town, Hampden County              | 21,103                    | 8,383         | 8,080    | 303    |
| Lunenburg CDP, Massachusetts             | 1,760                     | 700           | 671      | 29     |
| Lunenburg town, Worcester County         | 10,086                    | 4,133         | 3,835    | 298    |
| Lynn city, Massachusetts                 | 90,329                    | 35,776        | 33,310   | 2,466  |
| Lynnfield town, Essex County             | 11,596                    | 4,354         | 4,179    | 175    |
| Lynnfield CDP, Massachusetts             | 11,596                    | 4,354         | 4,179    | 175    |
| Madaket CDP, Massachusetts               | 236                       | 684           | 116      | 568    |
| Malden city, Massachusetts               | 59,450                    | 25,161        | 23,673   | 1,488  |
| Manchester-by-the-Sea town, Essex County | 5,136                     | 2,394         | 2,147    | 247    |
| Mansfield town, Bristol County           | 23,184                    | 8,746         | 8,399    | 347    |
| Mansfield Center CDP, Massachusetts      | 7,360                     | 3,300         | 3,096    | 204    |
| Marblehead town, Essex County            | 19,808                    | 8,838         | 8,144    | 694    |
| Marblehead CDP, Massachusetts            | 19,808                    | 8,838         | 8,144    | 694    |
| Marion town, Plymouth County             | 4,907                     | 2,445         | 1,896    | 549    |
| Marion Center CDP, Massachusetts         | 1,111                     | 606           | 443      | 163    |
| Marlborough city, Massachusetts          | 38,499                    | 16,416        | 15,395   | 1,021  |
| Marshfield CDP, Massachusetts            | 4,335                     | 1,856         | 1,789    | 67     |
| Marshfield town, Plymouth County         | 25,132                    | 10,940        | 9,526    | 1,414  |
| Marshfield Hills CDP, Massachusetts      | 2,356                     | 904           | 852      | 52     |
| Mashpee town, Barnstable County          | 14,006                    | 9,882         | 6,118    | 3,764  |
| Mashpee Neck CDP, Massachusetts          | 1,000                     | 614           | 387      | 227    |
| Mattapoisett town, Plymouth County       | 6,045                     | 3,262         | 2,505    | 757    |
| Mattapoisett Center CDP, Massachusetts   | 2,915                     | 1,655         | 1,293    | 362    |
| Maynard town, Middlesex County           | 10,106                    | 4,447         | 4,239    | 208    |
| Maynard CDP, Massachusetts               | 10,106                    | 4,447         | 4,239    | 208    |
| Medfield CDP, Massachusetts              | 6,483                     | 2,506         | 2,403    | 103    |
| Medfield town, Norfolk County            | 12,024                    | 4,237         | 4,117    | 120    |
| Medford city, Massachusetts              | 56,173 <sup>(16167)</sup> | 24,046        | 22,810   | 1,236  |
| Medway town, Norfolk County              | 12,752                    | 4,613         | 4,435    | 178    |
| Melrose city, Massachusetts              | 26,983                    | 11,751        | 11,213   | 538    |
| Mendon town, Worcester County            | 5,839                     | 2,091         | 2,022    | 69     |
| Merrimac town, Essex County              | 6,338                     | 2,555         | 2,417    | 138    |
| Methuen Town city, Massachusetts         | 47,255                    | 18,340        | 17,529   | 811    |
| Middleborough town, Plymouth County      | 23,116                    | 9,023         | 8,468    | 555    |
| Middleborough Center CDP, Massachusetts  | 7,319                     | 3,004         | 2,772    | 232    |
| Middlefield town, Hampshire County       | 521                       | 279           | 218      | 61     |
| Middleton town, Essex County             | 8,987                     | 3,045         | 2,898    | 147    |
| Milford town, Worcester County           | 27,999                    | 11,412        | 10,872   | 540    |
| Milford CDP, Massachusetts               | 25,055                    | 10,337        | 9,827    | 510    |

| Geographic area                      | Total population           | Housing units |          |        |
|--------------------------------------|----------------------------|---------------|----------|--------|
|                                      |                            | Total         | Occupied | Vacant |
| Sagamore CDP, Massachusetts          | 3,623                      | 1,775         | 1,460    | 315    |
| Salem city, Massachusetts            | 41,340                     | 19,130        | 17,842   | 1,288  |
| Salisbury CDP, Massachusetts         | 4,869                      | 3,235         | 2,204    | 1,031  |
| Salisbury town, Essex County         | 8,283                      | 4,550         | 3,441    | 1,109  |
| Sandisfield town, Berkshire County   | 915                        | 671           | 377      | 294    |
| Sandwich CDP, Massachusetts          | 2,962                      | 1,829         | 1,417    | 412    |
| Sandwich town, Barnstable County     | 20,675                     | 9,476         | 7,776    | 1,700  |
| Saugus town, Essex County            | 26,628                     | 10,775        | 10,318   | 457    |
| Saugus CDP, Massachusetts            | 26,628                     | 10,775        | 10,318   | 457    |
| Savoy town, Berkshire County         | 692                        | 357           | 298      | 59     |
| Scituate CDP, Massachusetts          | 5,245                      | 2,338         | 2,138    | 200    |
| Scituate town, Plymouth County       | 18,133                     | 8,035         | 6,859    | 1,176  |
| Seabrook CDP, Massachusetts          | 455                        | 261           | 202      | 59     |
| Seconsett Island CDP, Massachusetts  | 100                        | 131           | 51       | 80     |
| Seekonk town, Bristol County         | 13,722                     | 5,297         | 5,071    | 226    |
| Sharon town, Norfolk County          | 17,612                     | 6,456         | 6,219    | 237    |
| Sharon CDP, Massachusetts            | 5,658                      | 2,145         | 2,003    | 142    |
| Sheffield town, Berkshire County     | 3,257                      | 1,751         | 1,424    | 327    |
| Shelburne town, Franklin County      | 1,893                      | 931           | 849      | 82     |
| Shelburne Falls CDP, Massachusetts   | 1,731                      | 902           | 826      | 76     |
| Sherborn town, Middlesex County      | 4,119                      | 1,495         | 1,438    | 57     |
| Shirley CDP, Massachusetts           | 1,441                      | 709           | 644      | 65     |
| Shirley town, Middlesex County       | 7,211                      | 2,427         | 2,264    | 163    |
| Shrewsbury town, Worcester County    | 35,608                     | 13,987        | 13,424   | 563    |
| Shutesbury town, Franklin County     | 1,771                      | 866           | 714      | 152    |
| Siasconset CDP, Massachusetts        | 205                        | 927           | 105      | 822    |
| Smith Mills CDP, Massachusetts       | 4,760                      | 2,000         | 1,922    | 78     |
| Somerset town, Bristol County        | 18,165                     | 7,394         | 7,087    | 307    |
| Somerset CDP, Massachusetts          | 18,165                     | 7,394         | 7,087    | 307    |
| Somerville city, Massachusetts       | 75,754 <sup>(r16168)</sup> | 33,720        | 32,105   | 1,615  |
| South Amherst CDP, Massachusetts     | 4,994                      | 1,571         | 1,490    | 81     |
| Southampton town, Hampshire County   | 5,792                      | 2,337         | 2,249    | 88     |
| South Ashburnham CDP, Massachusetts  | 1,062                      | 415           | 392      | 23     |
| Southborough town, Worcester County  | 9,767                      | 3,460         | 3,332    | 128    |
| Southbridge Town city, Massachusetts | 16,719                     | 7,527         | 6,866    | 661    |
| South Deerfield CDP, Massachusetts   | 1,880                      | 897           | 841      | 56     |
| South Dennis CDP, Massachusetts      | 3,643                      | 2,742         | 1,626    | 1,116  |
| South Duxbury CDP, Massachusetts     | 3,360                      | 1,342         | 1,190    | 152    |
| Southfield CDP, Massachusetts        | 0                          | 0             | 0        | 0      |
| South Hadley town, Hampshire County  | 17,514                     | 7,156         | 6,793    | 363    |
| South Lancaster CDP, Massachusetts   | 1,894                      | 776           | 728      | 48     |
| Southwick town, Hampden County       | 9,502                      | 3,916         | 3,710    | 206    |
| South Yarmouth CDP, Massachusetts    | 11,092                     | 8,056         | 5,232    | 2,824  |
| Spencer CDP, Massachusetts           | 5,700                      | 2,798         | 2,493    | 305    |
| Spencer town, Worcester County       | 11,688                     | 5,295         | 4,744    | 551    |
| Springfield city, Massachusetts      | 153,060                    | 61,706        | 56,752   | 4,954  |
| Sterling town, Worcester County      | 7,808                      | 2,965         | 2,810    | 155    |
| Stockbridge town, Berkshire County   | 1,947                      | 1,692         | 919      | 773    |
| Stoneham town, Middlesex County      | 21,437 <sup>(r16146)</sup> | 9,458         | 8,994    | 464    |
| Stoneham CDP, Massachusetts          | 21,437 <sup>(r16189)</sup> | 9,458         | 8,994    | 464    |
| Stoughton town, Norfolk County       | 26,962                     | 10,787        | 10,295   | 492    |
| Stow town, Middlesex County          | 6,590                      | 2,526         | 2,429    | 97     |
| Sturbridge CDP, Massachusetts        | 2,253                      | 899           | 849      | 50     |
| Sturbridge town, Worcester County    | 9,268                      | 3,989         | 3,611    | 378    |
| Sudbury town, Middlesex County       | 17,659                     | 5,951         | 5,771    | 180    |
| Sunderland town, Franklin County     | 3,684                      | 1,729         | 1,648    | 81     |
| Sutton town, Worcester County        | 8,963                      | 3,394         | 3,213    | 181    |
| Swampscott town, Essex County        | 13,787                     | 5,888         | 5,520    | 368    |
| Swampscott CDP, Massachusetts        | 13,787                     | 5,888         | 5,520    | 368    |

| Geographic area                        | Total population           | Housing units |          |        |
|--|----------------------------|---------------|----------|--------|
|  |                            | Total         | Occupied | Vacant |
| Swansea town, Bristol County           | 15,865                     | 6,343         | 6,079    | 264    |
| Taunton city, Massachusetts            | 55,874                     | 23,896        | 22,332   | 1,564  |
| Teaticket CDP, Massachusetts           | 1,692                      | 1,645         | 835      | 810    |
| Templeton town, Worcester County       | 8,013                      | 3,139         | 2,882    | 257    |
| Tewksbury town, Middlesex County       | 28,961                     | 10,848        | 10,492   | 356    |
| The Pinehills CDP, Massachusetts       | 955                        | 557           | 472      | 85     |
| Tisbury town, Dukes County             | 3,949                      | 3,094         | 1,806    | 1,288  |
| Tolland town, Hampden County           | 485                        | 510           | 197      | 313    |
| Topsfield CDP, Massachusetts           | 2,717                      | 1,022         | 974      | 48     |
| Topsfield town, Essex County           | 6,085                      | 2,175         | 2,090    | 85     |
| Townsend CDP, Massachusetts            | 1,128                      | 526           | 491      | 35     |
| Townsend town, Middlesex County        | 8,926                      | 3,385         | 3,240    | 145    |
| Truro town, Barnstable County          | 2,003                      | 3,077         | 984      | 2,093  |
| Turners Falls CDP, Massachusetts       | 4,470                      | 2,173         | 2,027    | 146    |
| Tyngsborough town, Middlesex County    | 11,292                     | 4,206         | 3,999    | 207    |
| Tyringham town, Berkshire County       | 327                        | 280           | 138      | 142    |
| Upton CDP, Massachusetts               | 3,013                      | 1,261         | 1,207    | 54     |
| Upton town, Worcester County           | 7,542                      | 2,832         | 2,733    | 99     |
| Uxbridge town, Worcester County        | 13,457                     | 5,302         | 5,056    | 246    |
| Vineyard Haven CDP, Massachusetts      | 2,114                      | 1,577         | 984      | 593    |
| Wakefield town, Middlesex County       | 24,932 <sup>(r16150)</sup> | 10,500        | 9,994    | 506    |
| Wakefield CDP, Massachusetts           | 24,932 <sup>(r16170)</sup> | 10,500        | 9,994    | 506    |
| Wales town, Hampden County             | 1,838                      | 882           | 736      | 146    |
| Walpole CDP, Massachusetts             | 5,918                      | 2,587         | 2,457    | 130    |
| Walpole town, Norfolk County           | 24,070                     | 9,040         | 8,730    | 310    |
| Waltham city, Massachusetts            | 60,632                     | 24,926        | 23,690   | 1,236  |
| Ware CDP, Massachusetts                | 6,170                      | 3,011         | 2,644    | 367    |
| Ware town, Hampshire County            | 9,872                      | 4,590         | 4,120    | 470    |
| Wareham town, Plymouth County          | 21,822                     | 12,256        | 9,071    | 3,185  |
| Wareham Center CDP, Massachusetts      | 2,896                      | 1,974         | 1,286    | 688    |
| Warren CDP, Massachusetts              | 1,405                      | 652           | 584      | 68     |
| Warren town, Worcester County          | 5,135                      | 2,211         | 2,021    | 190    |
| Warwick town, Franklin County          | 780                        | 426           | 329      | 97     |
| Washington town, Berkshire County      | 538                        | 261           | 225      | 36     |
| Watertown Town city, Massachusetts     | 31,915                     | 15,584        | 14,709   | 875    |
| Wayland town, Middlesex County         | 12,994                     | 5,021         | 4,808    | 213    |
| Webster town, Worcester County         | 16,767                     | 8,011         | 7,088    | 923    |
| Webster CDP, Massachusetts             | 11,412                     | 5,479         | 4,881    | 598    |
| Wellesley town, Norfolk County         | 27,982                     | 9,189         | 8,695    | 494    |
| Wellesley CDP, Massachusetts           | 27,982                     | 9,189         | 8,695    | 494    |
| Wellfleet town, Barnstable County      | 2,750                      | 4,305         | 1,366    | 2,939  |
| Wendell town, Franklin County          | 848                        | 436           | 391      | 45     |
| Wenham town, Essex County              | 4,875                      | 1,430         | 1,358    | 72     |
| Westborough town, Worcester County     | 18,272                     | 7,350         | 6,924    | 426    |
| Westborough CDP, Massachusetts         | 4,045                      | 1,842         | 1,753    | 89     |
| West Boylston town, Worcester County   | 7,669                      | 2,746         | 2,616    | 130    |
| West Bridgewater town, Plymouth County | 6,916                      | 2,669         | 2,571    | 98     |
| West Brookfield CDP, Massachusetts     | 1,413                      | 700           | 590      | 110    |
| West Brookfield town, Worcester County | 3,701                      | 1,699         | 1,479    | 220    |
| West Chatham CDP, Massachusetts        | 1,410                      | 1,856         | 699      | 1,157  |
| West Concord CDP, Massachusetts        | 6,028                      | 2,240         | 2,125    | 115    |
| West Dennis CDP, Massachusetts         | 2,242                      | 2,947         | 1,174    | 1,773  |
| West Falmouth CDP, Massachusetts       | 1,738                      | 1,431         | 819      | 612    |
| Westfield city, Massachusetts          | 41,094                     | 16,075        | 15,335   | 740    |
| Westford town, Middlesex County        | 21,951                     | 7,876         | 7,498    | 378    |
| Westhampton town, Hampshire County     | 1,607                      | 696           | 623      | 73     |
| Westminster town, Worcester County     | 7,277                      | 2,960         | 2,716    | 244    |
| West Newbury town, Essex County        | 4,235                      | 1,580         | 1,508    | 72     |
| Weston town, Middlesex County          | 11,261                     | 4,008         | 3,776    | 232    |

## **EXHIBIT 8**

|   | A                | B            | C                          | D                              | E   | F   |
|---|------------------|--------------|----------------------------|--------------------------------|---|---|
|   |                  |              |                            |                                |   | <b>% of DBS + Verizon<br/>Penetration<br/>In Franchise Area<br/>Column C+Column D/<br/>Column E</b> |
| 1 | <b>Community</b> | <b>State</b> | <b>DBS<br/>Subscribers</b> | <b>Verizon<br/>Subscribers</b> | <b>2010 Census<br/>Occupied Housing<br/>Units</b> |   |
| 2 | ASHBY            | MA           | 277                        |                                | 1,105   | 25.07%  |
| 3 | LEOMINSTER       | MA           | 1090                       | 5,343                          | 16,767  | 38.37%  |
| 4 | MAYNARD          | MA           | 172                        | 1,888                          | 4,239   | 48.60%  |
| 5 | SHIRLEY          | MA           | 427                        |                                | 2,264   | 18.86%  |
| 6 | STOW             | MA           | 95                         | 1,200                          | 2,429   | 53.31%  |
| 7 | TEMPLETON        | MA           | 489                        |                                | 2,882   | 16.97%  |

## CERTIFICATE OF SERVICE

I, Deborah D. Williams, do hereby certify on this 26<sup>th</sup> day of June, 2013 that a true and correct copy of the foregoing "Petition for Special Relief" has been sent via U.S. mail, postage prepaid to the following:

William Lake, Chief, Media Bureau  
Federal Communications Commission  
Office of the Secretary  
445 12th Street, SW  
Washington, DC 20554

Board of Selectmen  
Town of Ashby  
895 Main Street  
Ashby, MA 01431

The Honorable Dean Mazzeella  
Office of the Mayor  
City of Leominster  
25 West Street  
Leominster, MA 01453

Board of Selectmen  
Town of Maynard  
195 Main Street  
Maynard, MA 01754

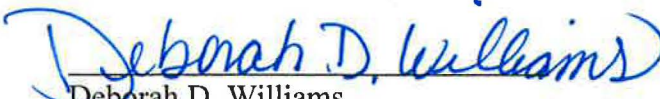
Board of Selectmen  
Town of Shirley  
7 Keady Way  
Shirley, MA 01464

Board of Selectmen  
Town of Stow  
380 Great Road  
Stow, MA 01775

Board of Selectmen  
Town of Templeton  
690 Patriots Road  
P.O. Box 250  
Templeton, MA 01468

Geoffrey G. Why  
Commissioner  
Massachusetts Department of  
Telecommunications and Cable  
1000 Washington Street, Suite 820  
Boston, MA 02118-6500

Sean M. Carroll  
Hearing Officer  
Massachusetts Department of  
Telecommunications and Cable  
1000 Washington Street, Suite 820  
Boston, MA 02118-6500

  
Deborah D. Williams